This annual report contains amendments. Amendments and their corresponding letters are appended to the end of the report.

Classes A and B

PRIVATE UTILITY PRIVATE UTILITY ANNUAL REPORT PRIVATE COMMISSION ANNUAL REPORT PRIVATE COMMISSION ANNUAL REPORT

OF -

Name:	Northwestern Wisconsin Electric Company
Principal Office:	
	104 South Pine Street, Grantsburg, WI 54840
For the Year Ended:	December 31, 2003

ELECTRIC, WATER, OR GAS UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

THIS FILING IS (CHECK ONE BOX FOR EACH ITEM)					
Item 1: X An Initial (Original) OR Resubmission No Submission					
Item 2: An Original Signed Form	OR 🛚	Conformed Copy			

Form Approved OMB No. 1902-0021 (Expires 3/31/2005)



FERC Form No. 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHERS

This report is mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider this report to be of a confidential nature.

Exact Legal Name of Respondent (Company)

Northwestern Wisconsin Electric Company

Year of Report

Dec. 31, 2003

FERC FORM NO. 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

IDENTIFICATION				
01 Exact Legal Name of Respondent		02 Year of Re	eport	
Northwestern Wisconsin Electric Company Dec. 31,			2003	
03 Previous Name and Date of Change (if name changed during year)				
		11	•	
04 Address of Principal Office at End of Ye	ear(Street, City, State, Zip Code)			
104 South Pine Street, P.O. Box 9, Gra	ntsburg, WI 54840-0009			
05 Name of Contact Person		06 Title of Co	ontact Person	
Mark F. Dahlberg		President		
07 Address of Contact Person (Street, City	, State, Zip Code)			
104 South Pine Street, P.O. Box 9, Gra	ntsburg, WI 54840-0009			
08 Telephone of Contact Person Including	09 This Report Is		10 Date of Report	
Area Code (715) 463-5371	(1) X An Original (2) ☐ A Re	submission	(Mo, Da, Yr) 03/31/2004	
	ATTESTATION			
The undersigned officer certifies that he/she has exami all statements of fact contained in the accompanying re affairs of the above named respondent in respect to each and including December 31 of the year of the report.	port are true and the accompanying report is a correc	t statement of the bus	iness and	
01 Name	03 Signature		04 Date Signed	
Mark F. Dahlberg	A		(Mo, Da, Yr)	
02 Title	Mark Tatillar	9	03/31/2004	
President	ngraffa		· · · · · · · · · · · · · · · · · · ·	
Title 18, U.S.C. 1001 makes it a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.				
	-			

GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR 101) (U.S. of A.). Interpret all accounting words and phrases in accordance with the U.S. of A.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting year, and use for statement of income accounts the current year's amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2, 3, and 4.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below). The date of the resubmission must be reported in the header for all form pages, whether or not they are changed from the previous filing.
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII. For any resubmissions, submit the electronic filing using the Form 1 Submission Software and an original and six (6) conformed paper copies of the entire form, as well as the appropriate number of copies of the subscription statement indicated at instruction III (a). Resubmissions must be numbered sequentially on the cover page of the paper copies of the form. In addition, the cover page of each paper copy must indicate that the filing is a resubmission. Send the resubmissions to the address indicated at instruction III (a).
- VIII. Do not make references to reports of previous years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used.

DEFINITIONS

- I. Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

EXCERPTS FROM THE LAW

Federal Power Act, 16 U.S.C. 791a-825r)

- "Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to wit: ...(3) "Corporation" means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shalt not include 'municipalities, as hereinafter defined;
 - (4) "Person" means an individual or a corporation;
- (5) "Licensee" means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) "Municipality" means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry an the business of developing, transmitting, unitizing, or distributing power:..."
- (11) "Project" means a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or forebay reservoirs directly connected therewith, the primary line or Lines transmitting power therefrom to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;
- "Sec. 4. The Commission is hereby authorized and empowered:
- (a) To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the proper administration of this Act. The Commission my prescribe the manner and form in which such reports shall be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies."
- "Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the form or forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be filed..."

General Penalties

"Sec. 315. (a) Any licensee or public utility which willfully fails, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information of document required by the Commission in the course of an investigation conducted under this Act ... shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing..."

GENERAL INFORMATION (continued)

III. What and Where to Submit (Continued)

(c) Continued

Schedules	Reference Pages
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

When accompanying this form, insert the Letter or report immediately following the cover sheet. When submitting after the filing date for this form, send the letter or report to the office of the Secretary at the address indicated at III (a).

Use the following format for the Letter or report unless unusual circumstances or conditions, explained in the Letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statements of _______ for the year ended on which we have reported separately under date of ______. We have also reviewed schedules ______ of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report, which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

(d) Federal, State and Local Governments and other authorized users may obtain additional blank copies to meet their requirements free of charge from:

Public Reference and Files Maintenance Branch Federal Energy Regulatory Commission 888 First Street, NE. Room 2A ES-1 Washington, DC 20426 (202) 208-2474

IV. When to Submit

Submit this report form on or before April 30th of the year following the year covered by this report.

V. Where to Send Comments on Public Reporting Burden

The public reporting burden for this collection of information is estimated to average 1,217 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the Federal Energy Regulatory Commission, 888 First Street N.E., Washington, DC 20426 (Attention: Mr. Michael Miller, CI-1); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if this collection of information does not display a valid control number. (44 U.S.C. 3512(a)).

INSTRUCTIONS FOR FILING THE FERC FORM NO. 1

GENERAL INFORMATION

I. Purpose

This form is a regulatory support requirement (18 CFR 141.1). It is designed to collect financial and operational information from major electric utilities, Licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. This report is also secondarily considered to be a nonconfidential public use form supporting a statistical publication (Financial Statistics of Selected Electric Utilities), published by the Energy Information Administration.

II. Who Must Submit

Each major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject to the Provisions of The Federal Power Act (18 CFR 101), must submit this form.

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds

one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus Losses).

III. What and Where to Submit

(a) Submit this form electronically through the Form 1 Submission Software and an original and six (6) conformed paper copies, properly filed in and attested, to:

Office of the Secretary
Federal Energy Regulatory Commission
888 First Street, NE.
Room 1A
Washington, DC 20426

Retain one copy of this report for your files.

Include with the original and each conformed paper copy of this form the subscription statement required by 18 C.F.R. 385.2011(c)(5). Paragraph (c)(5) of 18 C.F.R. 385.2011 requires each respondent submitting data electronically to file a subscription stating that the paper copies contain the same information as the electronic filing, that the signer knows the contents of the paper copies and electronic filing, and that the contents as stated in the copies and electronic filing are true to the best knowledge and belief of the signer.

(b) Submit, immediately upon publication, four (4) copies of the Latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analysts, or industry associations. (Do not include monthly and quarterly reports. Indicate by checking the appropriate box on Page 4, List of Schedules, if the reports to stockholders will be submitted or if no annual report to stockholders is prepared.) Mail these reports to:

Chief Accountant
Federal Energy Regulatory Commission
888 First Street, NE.
Washington, DC 20426

- (c) For the CPA certification, submit with the original submission, or within 30 days after the filing date for this form, a Letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984):
- (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- (ii) Signed by independent certified public accountants or an independent Licensed public accountant certified or Licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 CFR 41.10-41.12 for specific qualifications.)

Name	of Respondent	This Report Is:	Date of Report	Year of Report			
North	western Wisconsin Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003			
	LIST OF SCHEDULES (Electric Utility)						
	inter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported or certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".						
Line	Title of Sched	ule	Reference	Remarks			
No.	(a)		Page No. (b)	(c)			
1	General Information		101				
2	Control Over Respondent		102				
3	Corporations Controlled by Respondent		103				
4	Officers		104				
5	Directors		105				
6	Important Changes During the Year		108-109				
7	Comparative Balance Sheet		110-113				
8	Statement of Income for the Year		114-117				
9	Statement of Retained Earnings for the Year		118-119				
10	Statement of Cash Flows	· · · · · · · · · · · · · · · · · · ·	120-121				
11	Notes to Financial Statements		122-123				
12	Statement of Accum Comp Income, Comp Income	, and Hedging Activities	122(a)(b)	NA			
13	Summary of Utility Plant & Accumulated Provisions	s for Dep, Amort & Dep	200-201				
14	Nuclear Fuel Materials		202-203	NA .			
15	Electric Plant in Service		204-207				
16	Electric Plant Leased to Others		213	NA			
17	Electric Plant Held for Future Use		214	NA			
18	Construction Work in Progress-Electric	W	216				
19	Accumulated Provision for Depreciation of Electric	Utility Plant	219				
20	Investment of Subsidiary Companies	N	224-225				
	Materials and Supplies		227				
22	Allowances		228-229	NA			
23	Extraordinary Property Losses		230	NA			
24	Unrecovered Plant and Regulatory Study Costs		230	NA			
25	Other Regulatory Assets Miscellaneous Deferred Debits		232	NA			
26	Accumulated Deferred Income Taxes		233				
27	Capital Stock		234	NA			
28	Other Paid-in Capital		250-251	110			
29 30	Capital Stock Expense	Arraman and a state of the stat	253 254	NA			
31	Long-Term Debit		256-257				
32	Reconciliation of Reported Net Income with Taxable	le Inc for End Inc Tax	261				
33	Taxes Accrued, Prepaid and Charged During the		262-263				
34	Accumulated Deferred Investment Tax Credits	Cal	266-267				
35	Other Deferred Credits	MILE TO THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND A	269				
	Accumulated Deferred Income Taxes-Accelerated	Amortization Property	272-273	NA NA			
	Accumulated Deletted modific Taxes Accelerated	Amortization Froperty	212-213	IVA			

Name of Respondent		This F	Report Is: X An Original		ate of Report Mo, Da, Yr)	Year of Report		
Norti	western Wisconsin Electric Company		A Resubmission	, ,	3/31/2004	Dec. 31,		
	LIST OF SCHEDULES (Electric Utility) (continued)							
Ente	in column (c) the terms "none," "not applica	able." o	or "NA." as appropriate	e. where no	information or am	ounts have been reported		
	ertain pages. Omit pages where the respond					The same was a second point of		
				•				
Line	Title of Schedu	ıle			Reference	Remarks		
No.					Page No.	Nomano		
	(a)				(b)	(c)		
37	Accumulated Deferred Income Taxes-Other Proper	ty			274-275			
38	Accumulated Deferred Income Taxes-Other				276-277	NA		
39	Other Regulatory Liabilities				278	NA		
40	Electric Operating Revenues				300-301			
41	Sales of Electricity by Rate Schedules		***************************************		304			
42	Sales for Resale				310-311			
43	Electric Operation and Maintenance Expenses				320-323			
44	Purchased Power				326-327			
45	Transmission of Electricity for Others				328-330			
46	Transmission of Electricity by Others				332	NA		
47	Miscellaneous General Expenses-Electric				335			
48	Depreciation and Amortization of Electric Plant				336-337			
49	Regulatory Commission Expenses				350-351			
<u> </u>						NA ~		
50	Research, Development and Demonstration Activities	es 			352-353	NA **		
51	Distribution of Salaries and Wages			· · · · · · · · · · · · · · · · · · ·	354-355			
52	Common Utility Plant and Expenses				356	NA NA		
53	Electric Energy Account				401			
54	Monthly Peaks and Output				401			
55	Steam Electric Generating Plant Statistics (Large P	lants)			402-403	NA		
56	Hydroelectric Generating Plant Statistics (Large Pla	ints)		-	406-407	NA		
57	Pumped Storage Generating Plant Statistics (Large	Plants)		408-409	NA		
58	Generating Plant Statistics (Small Plants)				410-411			
59	Transmission Line Statistics				422-423			
60	Transmission Lines Added During Year				424-425			
61	Substations				426-427			
62	Footnote Data				450			
	Stockholders' Reports Check appropr	ioto b						
		iale D	UA.			,		
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	No annual report to stockholders is prep	areu						
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NO						
Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report			
Northwestern Wisconsin Electric Company	(1) X An Original (2) A Resubmission	03/31/2004	Dec. 31,			
	GENERAL INFORMATIO	N .				
1. Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept. JOHN E. DAHLBERG, SECRETARY & TREASURER						
104 SOUTH PINE STREET, P.O. BOX 9						
GRANTSBURG, WI 54840-0009						
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O. D	he lower of which represent to	incompreted and dat	o of incomposition			
2. Provide the name of the State under t						
If incorporated under a special law, give re	ererence to such law. If not incor	porated, state that fac	ct and give the type			
of organization and the date organized.						
WISCONSIN, JUNE 1, 1920						
NAME CHANGED JANUARY 11, 1937						
3. If at any time during the year the prop						
receiver or trustee, (b) date such receiver			the receivership or			
trusteeship was created, and (d) date wher	n possession by receiver or trus	tee ceased.				
N/A						
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and the second s						
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4. State the classes or utility and other s	ervices furnished by respondent	t during the year in ea	ch State in which			
the respondent operated.			T se			
ELECTRIC UTILITY - WISCONSIN AND MINN	ESOTA					
(STATE OF MINNESOTA - ONLY 107 CUSTOM						
		•				
		·				
			•			
5. Have you engaged as the principal accountant to audit your financial statements an accountant who is not						
the principal accountant for your previous year's certified financial statements?						
(1) YesEnter the date when such in	ndependent accountant was initi	ally engaged:				
(2) X No						

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Re	port	
Northwestern Wisconsin Electric Company	(1) X An Original (2) A Resubmission	03/31/2004	Dec. 31,	2003	
CONTROL OVER RESPONDENT					
If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.					
LOCALLY OWNED BY COMMON STOCK ON	LY				
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Name of Respondent This Report Is: Date of Report Year of Report							
North	western Wisconsin Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003			
CORPORATIONS CONTROLLED BY RESPONDENT							
respo 2. If c namir 3. If c Defini 1. Se 2. Di 3. Inc 4. Jo voting mutua	CORPORATIONS CONTROLLED BY RESPONDENT I. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by espondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote. I. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved. I. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests. Definitions I. See the Uniform System of Accounts for a definition of control. Direct control is that which is exercised without interposition of an intermediary. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.						
Line	Name of Company Controlled	Kind of Business	Percent Voting	Footnote			
No.	, ,		Stock Owned	Ref.			
_	(a) NORTHWESTERN ENERGY SERVICES, INC.	(b) CUSTOM CONTRACTING	(c)	(d)			
	NORTHWESTERN ENERGY SERVICES, INC.	COSTON CONTRACTING	100				
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Name	of Respondent	This Report Is:	Date of Report	Year of Report			
Northwestern Wisconsin Electric Company (1) XAn Original (2) A Resubmission		(Mo, Da, Yr) 03/31/2004	Dec. 31,2003				
	OFFICERS CONTESSA						
	1. Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function						
	as sales, administration or finance), and a						
	a change was made during the year in the i						
	bent, and the date the change in incumber		manno ana total romanora	aon of the previous			
Line	Title		Name of Officer	Sąlary			
No.	(a)		(b)	for Year (c)			
1	PRESIDENT		MARK F. DAHLBERG	87,524			
2	SECRETARY & TREASURER		JOHN E. DAHLBERG	83,050			
3	VICE PRESIDENT - PURCHASING		DANIEL J. DAHLBERG	63,858			
4	FIRST VICE PRESIDENT		DAVID M. DAHLBERG	63,008			
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Name	of Respondent	This Report Is:		Date of Report (Mo, Da, Yr)	Year of Report	
1	western Wisconsin Electric Company	(1) XAn Original (2) A Resubmission		(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003	
		DIRECTORS				
1. Re	1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.					
2. De	signate members of the Executive Committee by a tr	iple asterisk and the Chairman	of the Exec	cutive Committee by a double	asterisk.	
Line No.	Name (and Title) of D			Principal Busi (b	ness Address	
1	**MARK F. DAHLBERG, PRESIDENT		104 SOL	JTH PINE STREET, P.O. B	OX 9, GRANTSBURG WI	
2	***DEAN J. DAHLBERG, EXECUTIVE VICE PRE	SIDENT	104 EAS	T OAK STREET, P.O. BOX	467, FREDERIC, WI	
3	***GUS E. DAHLBERG, SENIOR VICE PRESIDE	ENT		E AVENUE, P.O. BOX 300,		
4	***JOHN E. DAHLBERG, SECRETARY & TREA			ITH PINE STREET, P.O. B		
5	DANIEL J. DAHLBERG, VICE PRESIDENT - PU			TH PINE STREET, P.O. B		
6	DAVID M. DAHLBERG, FIRST VICE PRESIDEN			TH PINE STREET, P.O. B		
7	JAMES D. DAHLBERG, DIRECTOR	•		E AVENUE, P.O. BOX 300,		
8	SAMES D. DATESENO, DIRECTOR		700 1541	LAVEITOL, 1.O. DOX 300,	COLON OF MINESO, WI	
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I Nam	e of Respondent	This Report Is:		Date of Report		Year of Report
į	-	(1) [X] An Orig	jinal	(Mo, Da, Yr) 03/31/2004		İ
Norti		(2) [] A Resul				December 31, 2003
 		SECURITY HOLD	ERS AND VOTING	POWERS		P
of t of t of t the the num num on t hold pari dur on t yea con suc Arri of colt suc suc exp	Give the names and addresses of the 10 security hospitality of trust, and principal holders of the security holders as of the conspilation of list of stocking the stock book or compilation of list of stocking sest voting powers in the respondent, and aber of votes which each would have had the hat date if a meeting were then in order. If ler held in trust, give in a footnote the iculars of the trust (whether voting trust ation of trust, and principal holders of benrests in the trust. If the stock book was not a list of stockholders was not compiled wir prior to the end of the year, or if since the unity has become vested with voting rights, in 10 security holders as of the close of the linge the names of the security holders in voting power, commencing with the higherman (a) the titles of officers and directors in hist of 10 security holders. If any security other than stock carries votin lain in a supplemental statement the circustreby such security became vested with voting reby such security became vested with voting the circustreby such security se	urity holders t closing solders of had the state the right to cast f any such known , etc.), eficiary ot closed thin one previous r class of then show e year. the order st. Show in cluded in g rights, cumstances	ERS AND VOILING	and give other im concerning the vot State whether vot contingent; if contingent; if contingent; if contingent; if contingent; if contingent; if contingent corporate action be in a footnote. 4. Furnish particul options, warrants, of the year for other the respondent or owned by the respetion dates, and other exercise of the Specify the amount entitled to be purch associated comparate convertible security holders. The convertible security holders. The convertible security holders are substantially all of hands of the gene	portant particulars ing rights of such string rights are ac nigent, describe the conservation of division of the election of divisions, or in the determination of the election of divisions, or in the determination of the election of divisions of the election of the election of the election of such securities or or or of such securities or or or any of the tenis instruction is inallurities or to any sewhich are outstandinal public where the were issued on a province of such securities or to any sewhich are outstandinal public where the were issued on a province of such securities or to any sewhich are outstandinal public where the were issued on a province of such securities or to any sewhich are outstandinal public where the securities or the such constants of the election of the electio	security. tual or ontingency. as any ectors, ination of ain briefly ning any at the end rities of her assets es, expira- on rights, rassets' so director, n largest oplicable curities g in the e options,
 1. º	Give date of the latest closing	2. State the t	otal number of vo	tes cast	3. Give the date a	and place of
	e stock book prior to end of year, state the purpose of such closing:		eneral meeting pr r for election of d		such meeting:	
i	ember 16, 2003		ent and number o		i April 10, 2003	- <i>y</i>
	laration of Dividend	Total:	AUX,	50,514	104 South Pine S	
¦		By proxy:		50,385	Grantsburg, WI	
! !			 Number of votes 	as of (date);	VOTING SECURITIES December 31, 2003	i
Line No.	 Name (Title) and Address of Security Hold	ler	Total	Common	Preferred	
	[(a)		Votes (b)	Stock (c)	Stock (d)	OTHER (e)
i	TOTAL votes of all voting securities		105,471	105,471		
i 15			 396	396		
 6	TOTAL votes of security holders listed below	 W	30,506	30,506	- Í *	
 7	Mark F. Dahlberg (President)				- i	
j 8	or Maude C. Dahlberg			i		
9 10	352 Skyline Drive Grantsburg, WI 54840	i	 5,373	5,373	Ì	
11 12	 Dean J. Dahlberg (Exec. Vice President)			!	ļ] ! .
13	or Mariene Dahlberg		i	i	i	i . I
14 15	P.O. Box 131 Frederic, WI 54837		 4,343	 4,343	-	[
16			,,,,,,	1	į	į
17 18	Jane E. Yira 969 85th Ave.		l I		l I	
19	Amery, WI 54001	į	3,601	3,601	į	į
20 21	l I Kathleen A. Christensen			1	ł] [
22 23	, 555 North Robert St. Grantsburg, WI 54840	ĺ	 3,432	3,432	-	
24	i		, 3,432 	. 3,432		
25 26	Gayle D. Binford or Eugene E. Binford		! !	1	-	
j 27	1189 Meadow Caks Drive		3,067	3,067	į	
28	Acworth, GA 30101		J	1	1	1

i	e of Respondent Central Power Co., Inc.	[This Report [(1) [X] An [(2) [] A Re	Original	Date of Report (Mo, Da, Yr) 03/31/2004		Year of Report December 31, 2003
	_	SECURITY H	OLDERS AND VOTING	POWERS (Continued)		
Line No.	Name (Title) and Address of Secur	 ity Holder	Total Votes (b)	Common Stock	Preferred Stock (d)	 OTHER (e)
29 30 31 32		rer)	2,979		[
34 35 36 37 38	or Violet Dahlberg 11746 North Shore Drive Grantsburg, WI 54840 Karen R. Landro Revocable Trust Da	ited 1/24/03	f 2,216 	 	 	
39 40 41 42	Karen R. Landro, Trustee 1890 Hampshire Lane North Minneapolis, MN 55427 	, , ,	 	i 2,073 	 	
43 44 45 46 47	Albert N. Dahlberg or Dorothy L. Dahlberg 410 North Pine Street Grantsburg, WI 54840 		 	 	; 	
48 49 50 51	Bernice L. Johnson 29239 County Road H Danbury, WI 54830		 	 	 	
52 53 54 55 56				 	! ! !	
57 58 59 60			i ! !	i - -	i ! !	i ! !
61 62 63 64	 			 	 	
65 66 67 68				 	! ! !	

FERC FORM NO. 1 (ED. 12-87)

Page 107

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Name of Respondent	This Report Is:	Date of		ear of Report
Northwestern Wisconsin Electric Company	(1) X An Origin (2) A Resubr		:004	Dec. 31, 2003
	IMPORTANT CHANGES			
Give particulars (details) concerning the matters accordance with the inquiries. Each inquiry sho information which answers an inquiry is given et a. Changes in and important additions to franch franchise rights were acquired. If acquired with 2. Acquisition of ownership in other companies companies involved, particulars concerning the Commission authorization. 3. Purchase or sale of an operating unit or system of reference to Commission authorization, if an Accounts were submitted to the Commission. 4. Important leaseholds (other than leaseholds Give effective dates, lengths of terms, names of give reference to such authorization. 5. Important extension or reduction of transmiss began or ceased and give reference to Commissions customers added or lost and approximate annual new continuing sources of gas made available to approximate total gas volumes available, period 6. Obligations incurred as a result of issuance of debt and commercial paper having a maturity of appropriate, and the amount of obligation or gue 7. Changes in articles of incorporation or amen 8. State the estimated annual effect and nature 9. State briefly the status of any materially important tradirector, security holder reported on Page 106, oparty or in which any such person had a material 1. (Reserved.) 12. If the important changes during the year relapplicable in every respect and furnish the data	uld be answered. Entersewhere in the report, hise rights: Describe the payment of comby reorganization, metransactions, name of the emitter o	er "none," "not applicable, make a reference to the she actual consideration ginsideration, state that facturger, or consolidation with the Commission authorizingtion of the property, and date journal entries called that have been acquired State also as of service. Each nature are reference to FERC or Supplain the nature and purpose scale changes during the scale changes during the pending at the end of the that have been acquired that the end of the that the company or known as the company appearing in the company appearing in the state of the company appearing in the company appearing in the state of the company appearing in t	" or "NA" where a schedule in which iven therefore and in other companies ing the transaction of the approximation of the approximation of the approximation of the transaction of the t	applicable. If a it appears. It state from whom the s: Give names of on, and reference to ons relating thereto, orm System of d or surrendered: authorizing lease and and date operations te number of must also state major e, giving location and esuance of short-term authorization, as ges or amendments. esults of any such rt in which an officer, these person's was a
SEE PAGE 109 FOR REQUIRED INFO				
		A STATE OF THE STA		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		•		

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	•
Northwestern Wisconsin Electric Company	(2) _ A Resubmission	03/31/2004	Dec 31, 2003
IMPORTANT CHANGES	DURING THE YEAR (Continued)		

1. None

- 2. None
- None
- 4. None
- 5. None
- 6. In PSC Docket No. 4280-SB-123, Company received authorization to incur short-term indebtedness of \$4.6 million from banks and individuals. Interest rate was 4.0%.

In PSC Docket No. 4280-SB-124, Company received authorization to issue a 60% stock dividend and sell 6,500 shares of common stock. This was completed on December 12, 2003.

- 7. Received authorization from the Department of Financial Institutions to increase authorized number of common shares by 40,000 so the authorized shares of the corporation shall consist of 30,000 shares of preferred stock, with a par value of \$100 per share, and 120,000 shares of common stock, with a par value of \$100 per share.
- 8. None
- 9. None
- 10. None
- 11. Not applicable
- 12. None

Name	f Descendant	This Deport les	Doto of E		Voor	- (D
	e of Respondent	This Report Is:	Date of R (Mo, Da,		Year	of Report
Northw	vestern Wisconsin Electric Company	(1) X An Original (2) A Resubmission	03/31/200	-	Dec	31, _2003
	COMPARATIV	E BALANCE SHEET (ASSETS	S AND OTHE	P DERIT		31,
	OOMI VIOLIA	E DALANCE GITEL (AGGET	Ref.	Balan		D-lanes at
Line	Title of Account	i	Page No.	Beginning		Balance at End of Year
No.	(a)		(b)	(0		(d)
1	UTILITY PLA	ANT				
2	Utility Plant (101-106, 114)		200-201	3	37,149,165	
3	Construction Work in Progress (107)		200-201		406,401	246,751
4	TOTAL Utility Plant (Enter Total of lines 2 and 3)		200 004		37,555,566	
5 6	(Less) Accum. Prov. for Depr. Amort. Depl. (108, Net Utility Plant (Enter Total of line 4 less 5)	, 111, 110)	200-201		13,620,004	
	Nuclear Fuel (120.1-120.4, 120.6)		202-203	-	23,935,562	24,917,337 0
8	(Less) Accum. Prov. for Amort. of Nucl. Fuel Ass	semblies (120 5)	202-203	 		0
9	Net Nuclear Fuel (Enter Total of line 7 less 8)	Sembles (120.0)	202-200		0	0
10	Net Utility Plant (Enter Total of lines 6 and 9)			 	23,935,562	24,917,337
11	Utility Plant Adjustments (116)		122		0	0
12	Gas Stored Underground - Noncurrent (117)				0	0
13	OTHER PROPERTY AND	INVESTMENTS				
14	Nonutility Property (121)				0	0
15	(Less) Accum. Prov. for Depr. and Amort. (122)				0	0
16	Investments in Associated Companies (123)				0	0
17	Investment in Subsidiary Companies (123.1)		224-225		10,000	10,000
18	(For Cost of Account 123.1, See Footnote Page 2	224, line 42)				
19	Noncurrent Portion of Allowances		228-229		.0	0
20	Other Investments (124)		 '		10,813	ž 11,299
21 22	Special Funds (125-128) TOTAL Other Property and Investments (Total of	f lines 14 17 10 21)	<u> </u>		1,000	1,000
23	CURRENT AND ACCRU		 		21,813	22,299
24	Cash (131)	JED AGGE 10			177,232	247,081
	Special Deposits (132-134)				0	247,081
26	Working Fund (135)				800	800
27	Temporary Cash Investments (136)				0	0
28	Notes Receivable (141)				0	0
29	Customer Accounts Receivable (142)				1,188,469	1,437,445
30	Other Accounts Receivable (143)				151,470	89,910
31	(Less) Accum. Prov. for Uncollectible AcctCred				11,700	14,200
32	Notes Receivable from Associated Companies (1				0	0
33	Accounts Receivable from Assoc. Companies (14	46)	ļ		0	0
34	Fuel Stock (151)		227		33,384	26,964
35	Fuel Stock Expenses Undistributed (152) Residuals (Elec) and Extracted Products (153)		227		0	0
36 37	Plant Materials and Operating Supplies (154)		227 227		540 200	644.005
38	Merchandise (155)		227		542,288 10,538	611,285 8,915
39	Other Materials and Supplies (156)		227		10,000	0,915
40	Nuclear Materials Held for Sale (157)		202-203/227		0	0
41	Allowances (158.1 and 158.2)		228-229		0	0
42	(Less) Noncurrent Portion of Allowances				0	0
43	Stores Expense Undistributed (163)		227		0	0
44	Gas Stored Underground - Current (164.1)				0	0
45	Liquefied Natural Gas Stored and Held for Proces	ssing (164.2-164.3)			0	0
46	Prepayments (165)				423,630	443,413
47	Advances for Gas (166-167)				0	0
48	Interest and Dividends Receivable (171)				0	0
49	Rents Receivable (172)				0	0
50	Accrued Utility Revenues (173) Miscellaneous Current and Accrued Assets (174)				718,656	854,032
51 52	Derivative Instrument Assets (175)	·			0	0
- 52	Delivative institution Assets (175)				0	0
		7 110				
FER	C FORM NO. 1 (REV. 12-03)	Page 110				

Name	e of Respondent	· · · · · · · · · · · · · · · · · · ·		Date of Report (Mo, Da, Yr)		Year of Report		
Northw	restern Wisconsin Electric Company	(1) ဩ An Original (2) ☐ A Resubmission	(<i>Mo, Da,</i> 03/31/200		Dec.	31, _2003_		
	COMPARATIV	E BALANCE SHEET (ASSET	S AND OTHE	R DEBIT	-l			
			Ref.		nce at	Balance at		
Line No.	Title of Account (a)		Page No. (b)	Beginnin (d	g of Year c)	End of Year (d)		
53	Derivative Instrument Assets - Hedges (176)				0	0		
54	TOTAL Current and Accrued Assets (Enter Tota	l of lines 24 thru 53)			3,234,767	3,705,645		
55	DEFERRED DE	BITS						
56	Unamortized Debt Expenses (181)				117,859	106,054		
57	Extraordinary Property Losses (182.1)		230		0	0		
58	Unrecovered Plant and Regulatory Study Costs (182.2)	230		0	0		
59	Other Regulatory Assets (182.3)	a) (493)	232		1 40	0		
60	Prelim. Survey and Investigation Charges (Electric Prelim. Sur. and Invest. Charges (Gas) (183.1, 1		 		148 0	. 50 0		
61 62	Clearing Accounts (184)	00.2)			o	0		
63	Temporary Facilities (185)				0	0		
64	Miscellaneous Deferred Debits (186)		233		340,663	302,021		
65	Def. Losses from Disposition of Utility Plt. (187)				0	0		
66	Research, Devel. and Demonstration Expend. (18	38)	352-353		0	0		
67	Unamortized Loss on Reaquired Debt (189)				0	0		
68	Accumulated Deferred Income Taxes (190)		234		0	0		
69	Unrecovered Purchased Gas Costs (191)				0	0		
70	TOTAL Deferred Debits (Enter Total of lines 56 t				458,670			
71	TOTAL Assets and Other Debits (Enter Total of	lines 10,11,12,22,54,70)			27,650,812	29,053,406		
	C FORM NO. 1 (REV. 12-03)	Page 111			,			

Name	e of Respondent	This Report Is:	Date of R		Year	of Report
Northw	vestern Wisconsin Electric Company	(1) 🛛 An Original	(Mo, Da,	- 1		
		(2) A Resubmission	03/31/200			31,
	COMPARATIVE	BALANCE SHEET (LIABILITII	ES AND OTH	ER CREC	OITS)	-
Line	Title of Account		Ref.	Balan		Balance at
No.	(a)		Page No.	Beginning	. 1	End of Year
		ADITAL	(b)	(c	;)	(d)
1	PROPRIETARY C Common Stock issued (201)	APITAL	250-251		£ 10£ 000	10.547.100
2	Preferred Stock Issued (201)		250-251		6,196,000	
4	Capital Stock Subscribed (202, 205)		252		0	0
5	Stock Liability for Conversion (203, 206)		252		0	0
6	Premium on Capital Stock (207)		252		0	0
7	Other Paid-In Capital (208-211)		253		0	0
8	Installments Received on Capital Stock (212)		252		0	. 0
9	(Less) Discount on Capital Stock (213)		254		·O	0
10	(Less) Capital Stock Expense (214)		254		0	4,306
11	Retained Earnings (215, 215.1, 216)		118-119		3,438,865	
12	Unappropriated Undistributed Subsidiary Earning	ys (216.1)	118-119		0	0
13	(Less) Reaquired Capital Stock (217)		250-251		0	0
14	Accumulated Other Comprehensive Income (219	9)	122(a)(b)		0	0
15	TOTAL Proprietary Capital (Enter Total of lines 2	thru 14)			9,634,865	11,171,286
16	LONG-TERM D	EBT				
17	Bonds (221)		256-257	1	11,500,000	11,000,000
18	(Less) Reaquired Bonds (222)		256-257		0	0
19	Advances from Associated Companies (223)		256-257		0	0
20	Other Long-Term Debt (224)		256-257		0	100,000
21	Unamortized Premium on Long-Term Debt (225)				0	0
22	(Less) Unamortized Discount on Long-Term Deb				0	0
23	TOTAL Long-Term Debt (Enter Total of lines 17			1	11,500,000	11,100,000
24	OTHER NONCURRENT					
25	Obligations Under Capital Leases - Noncurrent (2				0	0
26	Accumulated Provision for Property Insurance (2)				0	0
27	Accumulated Provision for Injuries and Damages				0	0
28	Accumulated Provision for Pensions and Benefits				187,803	
29	Accumulated Miscellaneous Operating Provisions	s (228.4)			0	0
30	Accumulated Provision for Rate Refunds (229)				0	
31	Asset Retirement Obligations (230)				0	
32	TOTAL OTHER Noncurrent Liabilities (Enter Tot CURRENT AND ACCRUE				187,803	201,725
33	Notes Payable (231)			r	2.252.000	2.509.000
34	Accounts Payable (231)				2,959,000	
35 36	Notes Payable to Associated Companies (233)				1,064,205	1,030,464
37	Accounts Payable to Associated Companies (233)	4)			0	0
38	Customer Deposits (235)	•)			67,865	70,684
39	Taxes Accrued (236)		262-263			
40	Interest Accrued (237)		202-200		-221,550 142,795	-51,507 131,997
41	Dividends Declared (238)				142,795	131,997
42	Matured Long-Term Debt (239)				0	0
43	Matured Interest (240)				- 0	0
44	Tax Collections Payable (241)				52,935	85,250
45	Miscellaneous Current and Accrued Liabilities (24	42)			59,514	67,308
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Name	e of Respondent	(4) M An Original (Mo. Da	Date of R			r of Report	
Northw	restern Wisconsin Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, 03/31/200			31 ,	
	COMPARATIVE	BALANCE SHEET (LIABILITII	ES AND OTH	ER CRED	DITS)Conti	nued)	
			Ref.	Balan		Balance at	
Line No.	Title of Account (a)		Page No. (b)	Beginning (c		End of Year (d)	
46	Obligations Under Capital Leases-Current (243)	The second secon		`	0	0	
47	Derivative Instrument Liabilities (244)				0	0	
48	Derivative Instrument Liabilities - Hedges (245)				0	. 0	
49	TOTAL Current & Accrued Liabilities (Enter Total	l of lines 34 thru 48)			4,124,764	3,932,196	
50	DEFERRED CR	EDITS					
51	Customer Advances for Construction (252)				22,907	14,212	
52	Accumulated Deferred Investment Tax Credits (2		266-267		0	126,274	
53	Deferred Gains from Disposition of Utility Plant (2	256)			0	0	
54	Other Deferred Credits (253)		269		-2,541	-2,541	
55	Other Regulatory Liabilities (254)		278		0	0	
56	Unamortized Gain on Reaquired Debt (257)				0	0	
57	Accumulated Deferred Income Taxes (281-283)		272-277		2,183,014		
58	TOTAL Deferred Credits (Enter Total of lines 51	thru 57)			2,203,380		
59					0	0	
60					0,	0	
61					0		
62					0		
63					0		
64					0		
65		- I was a second of the second			0		
66					0		
67					0		
68					0		
69 70					0		
71					0	0	
72	TOTAL Liab and Other Credits (Enter Total of lin	nes 15 23 32 49 58)			27,650,812	29,053,406	
 -					, ,		
	A CONTRACTOR OF THE CONTRACTOR						
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1 cer	RC FORM NO. 1 (REV. 12-03)	Page 113					

Mame	e of Respondent	This Report Is:	Date of R	enort Year	of Report
	•	(1) XAn Original	(Mo, Da,	Yr) Dec.	•
Norti	nwestern Wisconsin Electric Company	(2) A Resubmission	03/31/200	04	Ji,
		STATEMENT OF INCOME FO			
k, m amo 2. R 3. R 4. U 5. G amo gas with resp	report amounts for accounts 412 and 413, R, o) in a similar manner to a utility department on a similar manner to a utility department on the columns (c) and (d) totals. The columns in account 414, Other Utility deport data for lines 8, 10, and 11 for Natura as pages 122-123 for important notes regared by a concise explanations concerning unsettle untility is custour than a column of the major factors which a concise explanations concerning significant concise explanations concerning significant concise explanations concerning significant concer	Operating income, in the solid Gas companies using according the statement of income led rate proceedings where tomers or which may result gross revenues or costs to ffect the rights of the utility to	ame manner as accounts 404.1, 404.2, ne or any account to a contingency exist in a material refund which the contingency retain such revents	counts 412 and 413 and 403, 404.3, 407.1 and 40 hereof. as such that refunds of to the utility with resures or recover amounts.	clude these above. 07.2. of a material spect to power or ax effects together
Line	Acc	ount	(Ref.)	тоти	AL
No.	(6)		Page No.	Current Year	Previous Year
	(a) UTILITY OPERATING INCOME		(b)	(c)	(d)
			300-301	16,351,996	14,335,998
	Operating Expenses		000 001	10,001,000	14,000,000
	Operation Expenses (401)		320-323	10,931,391	9,198,959
	Maintenance Expenses (402)		320-323	521,047	613,483
	Depreciation Expense (403)	*************************************	336-337	1,301,583	1,631,446
7	Depreciation Expense for Asset Retirement Costs	(403.1)	336-337		
8	Amort. & Depl. of Utility Plant (404-405)		336-337	3,000	3,000
9	Amort. of Utility Plant Acq. Adj. (406)		336-337		
10	Amort. Property Losses, Unrecov Plant and Regula	tory Study Costs (407)			
11	Amort. of Conversion Expenses (407)				
12	Regulatory Debits (407.3)				
13	(Less) Regulatory Credits (407.4)				
	Taxes Other Than Income Taxes (408.1)		262-263	507,374	489,832
15	Income Taxes - Federal (409.1)		262-263	671,424	247,529
16	- Other (409.1)		262-263	174,102	109,106
	Provision for Deferred Income Taxes (410.1)		234, 272-277		
18	(Less) Provision for Deferred Income Taxes-Cr. (41	1.1)	234, 272-277	13,657	15,102
19	Investment Tax Credit Adj Net (411.4)		266		
20	(Less) Gains from Disp. of Utility Plant (411.6)				
21	Losses from Disp. of Utility Plant (411.7)	***			5,765
22	(Less) Gains from Disposition of Allowances (411.8	3)			
23	Losses from Disposition of Allowances (411.9)	· · · · · · · · · · · · · · · · · · ·			
	Accretion Expense (411.10)		-		
	TOTAL Utility Operating Expenses (Enter Total of I			14,096,264	12,284,018
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to	Pg117,line 27		2,255,732	2,051,980

	*****	This Deposit les		D-1		Veer of D	
lame of Respondent		This Report Is: (1) X An Original		Date of Rep (Mo, Da, Yi	port (Year of Report	12
Northwestern Wisconsin I	Electric Company	(2) A Resubmiss	sion	03/31/2004	- 1	Dec. 31,200	
		STATEMENT OF INC	OME FOR THE	YEAR (Continu	ied)		
esulting from settlem	ent of any rate proceeding					as purchases, an	d a
summary of the adjust	tments made to balance	sheet, income, and ex	pense accour	its.			
7. If any notes appear	ring in the report to stock	cholders are applicable	to this Stater	ment of Incom	e, such not	es may be include	d on
pages 122-123.							
3. Enter on page 123	a concise explanation of	only those changes in	accounting n	nethods made	during the	year which had ar	n effect
on net income, includi	ng the basis of allocation	ns and apportionments	from those u	sed in the pre	ceding year	. Also give the	
approximate dollar eff	ect of such changes. te if the previous year's f	igures are different fro	m that raparta	d in prior rep	orte		
9. Explain in a looulo	e insufficient for reporting	ı additional utility dena	rtments sunr	olv the approp	uita. riate accour	of titles lines 2 to 1	26 and
	in the blank space on pa			ny and approp		`	
opon the internation		•					
							-
		0401	ITII ITI				Line
ELECTRIC UTILITY			JTILITY			HER UTILITY	No.
Current Year (e)	Previous Year (f)	Current Year (g)	Previous Y (h)	ear Cu	rrent Year (i)	Previous Year (i)	
(9)		(3)				J	1
16,351,996	14,335,998			1			2
10,001,000	14,000,000		l			1	3
10,931,391	9,198,959		l			T	4
521,047	613,483					-	5
1,301,583	1,631,446						6
1,301,363	1,001,440						\$ 7
2000	3,000		<u> </u>				8
3,000	3,000					<u> </u>	9
			<u> </u>			 	10
			<u> </u>				11
							12
	400 000						13
507,374	489,832						14
671,424	247,529						15
174,102	109,106						16
							17
13,657	15,102						18
	and the second s						19
•			-			·	20
	5,765						21
							22
							23
							24
14,096,264	12,284,018						25
2,255,732	2,051,980						26
						l.	

i	of Respondent western Wisconsin Electric Company	(2) A	n Original Resubmission	Date of Re (Mo, Da, Y 03/31/2004	Dec. 3	f Report 1, 2003
		STATEMENT	OF INCOME FOR T	HE YEAR (Continue	d)	
Line	Account			(Ref.)	TOTA	L
No.				Page No.	Current Year	Previous Year
	(a)			(b)	(c)	(d)
	Net Utility Operating Income (Carried forward from	n page 114)			2,255,732	2,051,980
28	Other Income and Deductions Other Income	_				
29	Nonutility Operating Income					
	Revenues From Merchandising, Jobbing and Conf	tract Work (41	5)		28,045	47,244
32	(Less) Costs and Exp. of Merchandising, Job. & C		13,231	27,470		
	Revenues From Nonutility Operations (417)	SOLIDOE VIOLE	(410)		10,201	27,470
34	(Less) Expenses of Nonutility Operations (417.1)					
	Nonoperating Rental Income (418)					
	Equity in Earnings of Subsidiary Companies (418.	1)		119		
	Interest and Dividend Income (419)	. 1,		119	500	0.500
	Allowance for Other Funds Used During Construc	tion (410 1)			509	2,599
	Miscellaneous Nonoperating Income (421)	MOII (713.1)			4.074	0.505
40	Gain on Disposition of Property (421.1)				1,071	2,505
		40)			7,807	300
41	TOTAL Other Income (Enter Total of lines 31 thru Other Income Deductions	140)			24,201	25,178
42					T	
43	Loss on Disposition of Property (421.2)			 		
44	Miscellaneous Amortization (425)			340		· · · · · · · · · · · · · · · · · · ·
	Miscellaneous Income Deductions (426.1-426.5)	1011 15		340	6,152	[*] 6,263
\vdash	TOTAL Other Income Deductions (Total of lines 4	13 thru 45)			6,152	6,263
47	Taxes Applic. to Other Income and Deductions					
48				262-263		
	Income Taxes-Federal (409.2)			262-263	9,291	6,476
	Income Taxes-Other (409.2)			262-263		
	Provision for Deferred Inc. Taxes (410.2)			234, 272-277		
52	(Less) Provision for Deferred Income Taxes-Cr. (4	1 11.2)		234, 272-277		
	Investment Tax Credit AdjNet (411.5)					
	(Less) Investment Tax Credits (420)					
	TOTAL Taxes on Other Income and Deduct. (Total)		9,291	6,476
	Net Other income and Deductions (Enter Total line	es 41, 46, 55)			8,758	12,439
	Interest Charges					
	Interest on Long-Term Debt (427)				809,704	716,703
	Amort. of Debt Disc. and Expense (428)				13,066	10,616
	Amortization of Loss on Reaquired Debt (428.1)					
61	(Less) Amort. of Premium on Debt-Credit (429)					
62	(Less) Amortization of Gain on Reaquired Debt-Cr	redit (429.1)				
63	Interest on Debt to Assoc. Companies (430)			340		
64	Other Interest Expense (431)			340	117,046	186,258
65	(Less) Allowance for Borrowed Funds Used During	g Construction	-Cr. (432)			
66	Net Interest Charges (Enter Total of lines 58 thru	65)			939,816	913,577
67	Income Before Extraordinary Items (Total of lines 2	27, 56 and 66)			1,324,674	1,150,842
68	Extraordinary Items					
69	Extraordinary Income (434)					
70	(Less) Extraordinary Deductions (435)					
71	Net Extraordinary Items (Enter Total of line 69 less	s line 70)				
7 2	Income Taxes-Federal and Other (409.3)	262-263				
73	Extraordinary Items After Taxes (Enter Total of line	e 71 less line 7	2)			
74	Net Income (Enter Total of lines 67 and 73)		770		1,324,674	1,150,842
			101.4			

		·					
Name	of Respondent		eport Is: X]An Original	Date of Report (Mo, Da, Yr)	Vr) ' 2002		
North	western Wisconsin Electric Company	(2)	A Resubmission	03/31/2004	Dec	o. 31,	
	STA	TEMENT	OF RETAINED EARNINGS	FOR THE YEAR			
	eport all changes in appropriated retained e	arnings	, unappropriated retained	d earnings, and unappro	priated u	ndistributed	
	idiary earnings for the year.	L - :			·	1/4 / 400	
	ach credit and debit during the year should · 439 inclusive). Show the contra primary a			arnings account in whic	n recorde	d (Accounts 433,	
	tate the purpose and amount of each reserv			d earnings.			
	st first account 439, Adjustments to Retain				ce of reta	ined earnings.	
	w by credit, then debit items in that order.			•		_	
	how dividends for each class and series of			and the same and	a ta Datai	and Carriage	
	how separately the State and Federal incon xplain in a footnote the basis for determinin						
	rent, state the number and annual amounts						
8. If	any notes appearing in the report to stockh	olders a	re applicable to this state	ement, include them on	pages 12	2-123.	
			•				
Line				Contra	Primary	Amount	
No.	Item (a)	ı			Affected (b)	(c)	
	UNAPPROPRIATED RETAINED EARNINGS (Ad	count 21	6)				
1	Balance-Beginning of Year					3,438,865	
2	Changes		· · · · · · · · · · · · · · · · · · ·				
3	Adjustments to Retained Earnings (Account 439)						
4							
5							
6							
7		. , , <u></u> -					
8							
	TOTAL Credits to Retained Earnings (Acct. 439)						
10						<u> </u>	
11 12							
13							
14							
	TOTAL Debits to Retained Earnings (Acct. 439)						
	Balance Transferred from Income (Account 433 les	ss Accou	nt 418.1)			1,324,674	
17	Appropriations of Retained Earnings (Acct. 436)						
18	.n.						
19			·				
20							
21			·				
	TOTAL Appropriations of Retained Earnings (Acct			· · · · · · · · · · · · · · · · · · ·			
	Dividends Declared-Preferred Stock (Account 437)	<u>'</u>					
24 25							
26		·=					
27							
28							
	TOTAL Dividends Declared-Preferred Stock (Acct	. 437)	· · · · · · · · · · · · · · · · · · ·				
30	Dividends Declared-Common Stock (Account 438)	1					
	CASH DIVIDENDS PAID					417,447	
	60% STOCK DIVIDEND ISSUED					-3,701,100	
	STOCK DIVIDEND FRACTIONAL SHARES CAS	H PAID				-16,500	
34							
35	TOTAL Disidende Declared Common Official (A - 4	130)				4 405 047	
	TOTAL Dividends Declared-Common Stock (Acct. Transfers from Acct 216.1, Unapprop. Undistrib. S		Farnings			-4,135,047	
	Balance - End of Year (Total 1,9,15,16,22,29,36,3		-41111193			628,492	
- 55				i	,	020, 102	

Name	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report						
North	western Wisconsin Electric Company	(1) X An Original (2) A Resubmission	03/31/2004	Dec. 31, 2003						
	STA	TEMENT OF RETAINED EARNINGS F								
1 P	eport all changes in appropriated retained e			iated undistributed						
	eport all changes in appropriated retained e idiary earnings for the year.	armige, anappropriated retailed t	oaimigo, and unappropr	iacoa unuistriputed						
	Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433,									
436 -	6 - 439 inclusive). Show the contra primary account affected in column (b)									
3. St	State the purpose and amount of each reservation or appropriation of retained earnings.									
	List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings.									
	w by credit, then debit items in that order.									
	how dividends for each class and series of c		ount 430 Adjustments t	n Petained Farnings						
	Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be									
	rent, state the number and annual amounts									
	any notes appearing in the report to stockho									
				·						
Line			Contra P	rimary Amount						
No.	Item	1	Account At	fected						
	(a)		(b)	(c)						
	APPROPRIATED RETAINED EARNINGS (Accou	uni 219)								
39										
40 41										
41										
43										
44										
	TOTAL Appropriated Retained Earnings (Account	215)								
	APPROP. RETAINED EARNINGS - AMORT. Re	the state of the s		*						
46	TOTAL Approp. Retained Earnings-Amort. Reserv									
	TOTAL Approp. Retained Earnings (Acct. 215, 219									
	TOTAL Retained Earnings (Account 215, 215.1, 2			628,492						
	UNAPPROPRIATED UNDISTRIBUTED SUBSID									
49	Balance-Beginning of Year (Debit or Credit)	· · · · · · · · · · · · · · · · · · ·		1.						
	Equity in Earnings for Year (Credit) (Account 418.1	1)								
51	(Less) Dividends Received (Debit)									
52										
53	Balance-End of Year (Total lines 49 thru 52)									
				·						
				ľ						

	<u></u>					-	
	of Respondent	This (1)	Report Is: [X]An Original		of Report Da, Yr)	Year of Report	
North	western Wisconsin Electric Company	(2)	A Resubmission		1/2004	Dec. 31, 2003	
			STATEMENT OF CASH FL	.ows			
1. If t	he notes to the cash flow statement in the respond	ents and	nual stockholders report are a	pplicable to th	is statement, such	notes should be included in page	
	Information about non-cash investing and fina				Provide also on	pages 122-123 a reconciliation	
	en "Cash and Cash Equivalents at End of Year" w		ed amounts on the balance sho	eet.			
	der "Other" specify significant amounts and group perating Activities - Other: Include gains and losse		ning to operating activities only	. Gaine and	loccos portainina t	o invocting and financing activities	
-	d be reported in those activities. Show on Page 12					-	
					, , , , , , , , , , , , , , , , , , , ,		
Line	Description (See Instruction No. 5 for Expl	anation	of Codes)		<u> </u>	Amounts	
No.	(a)					(b)	
1	Net Cash Flow from Operating Activities:						
2	Net Income					1,324,674	
3	Noncash Charges (Credits) to Income:						
4	Depreciation and Depletion					2,007,916	
5	Amortization of Deferred Charges					103,182	
6							
7							
8	Deferred Income Taxes (Net)						
9	Investment Tax Credit Adjustment (Net)					-13,657	
10	Net (Increase) Decrease in Receivables			·		-340,075	
11	Net (Increase) Decrease in Inventory			-60,954			
12	Net (Increase) Decrease in Allowances Inventory						
13	Net Increase (Decrease) in Payables and Accrued			168,287			
	14 Net (Increase) Decrease in Other Regulatory Assets						
15							
17	16 (Less) Allowance for Other Funds Used During Construction 17 (Less) Undistributed Earnings from Subsidiary Companies						
18	Other (provide details in footnote):	nipariic.	3				
19	Employee Benefits Accrual Increase, Net			······································		8,463	
20	Cooperative Equity - Noncash portion					-486	
21	Increase in Deferred Charges - Net			·····		-20,284	
22	Net Cash Provided by (Used in) Operating Activiti	es (Tota	d 2 thru 21)			3,177,066	
23	The state of the s			**************************************			
24	Cash Flows from Investment Activities:						
25	Construction and Acquisition of Plant (including la	nd):	· · · · · · · · · · · · · · · · · · ·				
26	Gross Additions to Utility Plant (less nuclear fuel)					-2,700,330	
27	Gross Additions to Nuclear Fuel						
28	Gross Additions to Common Utility Plant						
29	Gross Additions to Nonutility Plant			. ,			
30	(Less) Allowance for Other Funds Used During C	onstruct	ion				
31	Other (provide details in footnote):						
32	Contributions in Aid to Construction, Net			·		138,646	
33	Salvage					2,162	
34	Cash Outflows for Plant (Total of lines 26 thru 33)					-2,559,522	
35							
36	Acquisition of Other Noncurrent Assets (d)						
37	Proceeds from Disposal of Noncurrent Assets (d)						
38	Investments in and Advances to Assoc. and Subs	idian, C	ompanios				
40	Contributions and Advances from Assoc. and Subs						
41	Disposition of Investments in (and Advances to)		Companies	~~~			
42	Associated and Subsidiary Companies						
43	,		,				
44	Purchase of Investment Securities (a)						
45	Proceeds from Sales of Investment Securities (a)			········			

	of Respondent western Wisconsin Electric Company	(1)	Report Is: XAn Original	(Mo	te of Report o, Da, Yr)	Year of Report Dec. 31, 2003
NOILI	western wisconsin Lieutilo Company	(2)	A Resubmission		31/2004	
			STATEMENT OF CAS			
	esting Activities include at Other (line 31) net cash					
	ges 122-123. Do not include on this statement the			zed per US of A (General Instruction 2	20; instead provide a reconciliation
	dollar amount of Leases capitalized with the plant o	ost on	pages 122-123.			
	des used: t proceeds or payments. (c) Inchie	le commercial paper.			
		•	fy separately such items	as investments, f	fixed assets, intangit	oles, etc.
	ter on pages 122-123 clarifications and explanation	,	,,,		,	
Line	Description (See Instruction No. 5 for Expla	anation	of Codes)		T	Amounts
No.	(a)		•			(b)
46	Loans Made or Purchased					
47	Collections on Loans					
48						
49	Net (Increase) Decrease in Receivables					
50	Net (Increase) Decrease in Inventory					
51	Net (Increase) Decrease in Allowances Held for S	peculat	on			
52	Net Increase (Decrease) in Payables and Accrued	Expen	ses			
53	Other (provide details in footnote):					
54						
55						
56	Net Cash Provided by (Used in) Investing Activities	s				
57	Total of lines 34 thru 55)					-2,559,522
58						
	Cash Flows from Financing Activities:					•
	Proceeds from Issuance of:					100,000
	Long-Term Debt (b) Preferred Stock					100,000
63						633,500
64						300,000
						2,819
	Net Increase in Short-Term Debt (c)					
67	Other (provide details in footnote):					
68						
69						
70	Cash Provided by Outside Sources (Total 61 thru	69)				736,319
71						
72	Payments for Retirement of:					
73	Long-term Debt (b)					-500,000
74	Preferred Stock					
	Common Stock					
	Other (provide details in footnote):					4 204
	Long-Term Debt Issue Costs					-1,261
78 79	Net Decrease in Short-Term Debt (c) Stock Issue Costs					-361,000 -4,306
80	Dividends on Preferred Stock					4,500
81	Dividends on Common Stock					-417,447
82		es				- 111,111
83	(Total of lines 70 thru 81)					-547,695
84						
85	Net Increase (Decrease) in Cash and Cash Equiv	alents				
86	(Total of lines 22,57 and 83)					69,849
87						
88	Cash and Cash Equivalents at Beginning of Year					179,032
89						
90	Cash and Cash Equivalents at End of Year					248,881
					1	

			. *	
4.				

Name	e of Respondent	This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year of Report
North	nwestern Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Dec. 31,
	SUMMA	RY OF UTILITY PLANT AND ACCUM	MULATED PROVISIONS	
	FOF	R DEPRECIATION. AMORTIZATION	AND DEPLETION	
Line	Classification		Total	Electric
No.	(a)		(b)	(c)
1	Utility Plant			
2	In Service			
3	Plant in Service (Classified)		39,036,510	39,036,510
4	Property Under Capital Leases			
5	Plant Purchased or Sold			
6	Completed Construction not Classified			
7	Experimental Plant Unclassified			
8	Total (3 thru 7)		39,036,510	39,036,510
9	Leased to Others			
10	Held for Future Use			
11	Construction Work in Progress		246,751	246,75
12	Acquisition Adjustments			
13	Total Utility Plant (8 thru 12)		39,283,261	39,283,2 6
14	Accum Prov for Depr, Amort, & Depl		14,365,924	14,365,924
15	Net Utility Plant (13 less 14)		24,917,337	24,917,33
16	Detail of Accum Prov for Depr, Amort & Depl			
17	In Service:			
18	Depreciation	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14,356,174	14,356,174
19	Amort & Depl of Producing Nat Gas Land/Land Ri	ght		
20	Amort of Underground Storage Land/Land Rights			
21	Amort of Other Utility Plant		9,750	9,750
22	Total In Service (18 thru 21)		14,365,924	14,365,924
23	Leased to Others			
24	Depreciation			
25	Amortization and Depletion			
26	Total Leased to Others (24 & 25)			
27	Held for Future Use			
28	Depreciation			
29	Amortization			
30	Total Held for Future Use (28 & 29)			
31	Abandonment of Leases (Natural Gas)			
32	Amort of Plant Acquisition Adj			
33	Total Accum Prov (equals 14) (22,26,30,31,32)		14,365,924	14,365,924

Name	e of Respondent	This Re	eport Is: (An Original		Date of Report		Year of Report
North	western Wisconsin Electric Company	(1) [2]	AR Resubmission		(Mo, Da, Yr) 03/31/2004		Dec. 31, 2003
	ELECTRIC		IN SERVICE (Acco	unt 101, 1			
1. Re	port below the original cost of electric plant in service						
2. In	addition to Account 101, Electric Plant in Service (C	lassified)	, this page and the n	ext include	Account 102, Electric Plan	nt Pure	chased or Sold; Account 103,
	imental Electric Plant Unclassified; and Account 10						
	clude in column (c) or (d), as appropriate, correction revisions to the amount of initial asset retirement co					man (e) additions and raduations in
	n (e) adjustments.	sis capili	anzeu, moluded by pi	imary pian	n account, increases in col	анн (с	additions and reductions in
	close in parentheses credit adjustments of plant ac	counts to	indicate the negative	effect of s	such accounts.		
	assify Account 106 according to prescribed account						
	n (c) are entries for reversals of tentative distribution ments which have not been classified to primary acc						
	ated basis, with appropriate contra entry to the acco						
_ine	Account				Balance	(-,	Additions
No.	(a)			1	Beginning of Year		(0)
1	1. INTANGIBLE PLANT				(b)		(c)
	(301) Organization					******	
	(302) Franchises and Consents				1:	5,000	
	(303) Miscellaneous Intangible Plant					-,	
	TOTAL Intangible Plant (Enter Total of lines 2, 3, a	nd 4)	****		1!	5,000	
	2. PRODUCTION PLANT	···· ·,			•		
	A. Steam Production Plant						
	(310) Land and Land Rights					********	
	(311) Structures and Improvements						
	(312) Boiler Plant Equipment						
	(313) Engines and Engine-Driven Generators		······································				
	(314) Turbogenerator Units						ž
	(315) Accessory Electric Equipment						
	(316) Misc. Power Plant Equipment						
	(317) Asset Retirement Costs for Steam Production	1					
	TOTAL Steam Production Plant (Enter Total of line		5)				
17	B. Nuclear Production Plant						
18	(320) Land and Land Rights						
19	(321) Structures and Improvements		**************************************				
20	(322) Reactor Plant Equipment		***************************************				
	(323) Turbogenerator Units						
22	(324) Accessory Electric Equipment						
23	(325) Misc. Power Plant Equipment						
24	(326) Asset Retirement Costs for Nuclear Production	on .					
25	TOTAL Nuclear Production Plant (Enter Total of lin	es 18 thru	ı 24)	, i i i.i.			
26	C. Hydraulic Production Plant						
27	(330) Land and Land Rights				37	7,992	
28	(331) Structures and Improvements						
29	(332) Reservoirs, Dams, and Waterways						·
30	(333) Water Wheels, Turbines, and Generators						
31	(334) Accessory Electric Equipment						
	(335) Misc. Power PLant Equipment						
	(336) Roads, Railroads, and Bridges						
3	(337) Asset Retirement Costs for Hydraulic Produc						
	TOTAL Hydraulic Production Plant (Enter Total of I	ines 27 th	ru 34)		37	7,992	
	D. Other Production Plant						
	(340) Land and Land Rights					,480	
	(341) Structures and Improvements		····			,566	
	(342) Fuel Holders, Products, and Accessories		· · · · · · · · · · · · · · · · · · ·			9,886	11,082
	(343) Prime Movers				3,106		177,994
41	(344) Generators					,326	
	(345) Accessory Electric Equipment					4,018	
43	(346) Misc. Power Plant Equipment				35	5,796	

				g. 1 (6) 10 (6) 10 (6)				
Name of Respondent		This Report Is: (1) XAn O	ioinal	Date of F (Mo, Da,		Year of Rep		
Northwestern Wisconsin Electric Co	ompany		submission	03/31/20		Dec. 31,	2003	
	ELECTRIC PLA	NT IN SERVICE	(Account 101, 102, 10	3 and 106) (C	ontinued)			
distributions of these tentative classi Careful observance of the above inst actually in service at end of year. 7. Show in column (f) reclassificatio classifications arising from distributio depreciation, acquisition adjustments classifications. 8. For Account 399, state the nature subaccount classification of such pla 9. For each amount comprising the of transaction. If proposed journal el	tructions and the texts ons or transfers within on of amounts initially s, etc., and show in or e and use of plant incl ant conforming to the reported balance and	of Accounts 10 utility plant accorecorded in Accolumn (f) only the uded in this accorequirement of the	and 106 will avoid set unts. Include also in co ount 102, include in col e offset to the debits or ount and if substantial in nese pages. ount 102, state the prop	rious omissions plumn (f) the act tumn (e) the act credits distribut n amount subn perty purchasee	s of the reported dditions or reduc nounts with resp ited in column (f nit a supplement d or sold, name	amount of respections of primar bect to accumulate to primary accumulate to primary accumulaters are statement soft vendor or pure	y account ated provise count showing rchase, an	plant sion for d date
Retirements	Adjustn		Transfer	s	Baland End of	Year		Line No.
(d)	(e)		(f)		(9)			1
								2
						15,000		3
								4
						15,000		5
								6 7
								8
								9
								10
								11
						` .	7,	12 13
		- 						14
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						37,992		27
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						37,992		35 36
				T		41,480		36 37
		· · · · · · · · · · · · · · · · · · ·				371,566		38
						450,968		39
800						3,283,441		40
					· · · · · · · · · · · · · · · · · · ·	741,326		41 42
						384,018 35,796		42
						,		

ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106) (Continued)	Additions (c) 189,076
No. (a) Beginning of Year (b) 44 (347) Asset Retirement Costs for Other Production (b) 45 TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44) 5,120,319 46 TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45) 5,158,311 47 3. TRANSMISSION PLANT 320,899 48 (350) Land and Land Rights 320,899 49 (352) Structures and Improvements 69,685 50 (353) Station Equipment 2,676,823 51 (354) Towers and Fixtures 2,120,938 52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conductors and Devices 2,277,627 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 445,877 60 (360) Land and Land Rights 136,060 61 (361) Structures and	(c) 189,076 189,076
(a) (b) (c) (d) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	189,076 189,076
45 TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44) 5,120,319 46 TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45) 5,158,311 47 3. TRANSMISSION PLANT 48 (350) Land and Land Rights 320,899 49 (352) Structures and Improvements 69,685 50 (353) Station Equipment 2,676,823 51 (354) Towers and Flotures 2,120,938 52 (355) Poles and Flotures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conductors and Devices 277,627 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails 7,847 57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment	189,070
46 TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45) 47 3. TRANSMISSION PLANT 48 (350) Land and Land Rights 320,899 49 (352) Structures and Improvements 69,685 50 (353) Station Equipment 2,676,823 51 (354) Towers and Fixtures 52 (355) Poles and Fixtures 53 (356) Overhead Conductors and Devices 54 (357) Underground Conduit 55 (358) Underground Conduit 56 (359) Roads and Trails 57 (359.1) Asset Retirement Costs for Transmission Plant 57 (359.1) Asset Retirement Costs for Transmission Plant 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 63 (363) Storage Battery Equipment 64 (364) Poles, Towers, and Fixtures 3,420,260	189,070
47 3. TRANSMISSION PLANT 48 (350) Land and Land Rights 320,899 49 (352) Structures and Improvements 69,685 50 (353) Station Equipment 2,676,823 51 (354) Towers and Fixtures 2,120,938 52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails 277,627 57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260	
48 (350) Land and Land Rights 320,899 49 (352) Structures and Improvements 69,685 50 (353) Station Equipment 2,676,823 51 (354) Towers and Fixtures 2,120,938 52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conductors and Devices 277,627 56 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails	
49 (352) Structures and Improvements 69,685 50 (353) Station Equipment 2,676,823 51 (354) Towers and Fixtures 2,120,938 52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails 2 57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260	
50 (353) Station Equipment 2,676,823 51 (354) Towers and Fixtures 2,120,938 52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails 273,627 57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 136,060 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260	
51 (354) Towers and Fixtures 2,120,938 52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails	
52 (355) Poles and Fixtures 2,120,938 53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails	117,812
53 (356) Overhead Conductors and Devices 2,447,302 54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails	
54 (357) Underground Conduit 162,305 55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails	204,557
55 (358) Underground Conductors and Devices 277,627 56 (359) Roads and Trails	207,483
56 (359) Roads and Trails 7,847 57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260	
57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260 64 (364) Poles, Towers, and Fixtures 3,420,260	
57 (359.1) Asset Retirement Costs for Transmission Plant 7,847 58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260 64 (364) Poles, Towers, and Fixtures 3,420,260	
58 TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 8,083,426 59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260 64 (364) Poles, Towers, and Fixtures 3,420,260	
59 4. DISTRIBUTION PLANT 60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260 64 (364) Poles, Towers, and Fixtures 3,420,260	529,852
60 (360) Land and Land Rights 136,060 61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 64 (364) Poles, Towers, and Fixtures 3,420,260	,
61 (361) Structures and Improvements 445,877 62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 3,420,260 64 (364) Poles, Towers, and Fixtures 3,420,260	
62 (362) Station Equipment 1,021,262 63 (363) Storage Battery Equipment 64 (364) Poles, Towers, and Fixtures 3,420,260	5,583
63 (363) Storage Battery Equipment 64 (364) Poles, Towers, and Fixtures 3,420,260	151,926
64 (364) Poles, Towers, and Fixtures 3,420,260	
	278,831
PRO CORPORA DE PROCESSES A CONTRICTOR SONO CONTRICTOR (CONTRICTOR)	407,506
	407,000
66 (366) Underground Conduit 67 (367) Underground Conductors and Devices 4,211,624	460,241
	221,353
	250,969
	57,383
	37,363
71 (371) Installations on Customer Premises	
72 (372) Leased Property on Customer Premises	44.600
73 (373) Street Lighting and Signal Systems 551,957	41,625
74 (374) Asset Retirement Costs for Distribution Plant	4 075 441
75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 20,956,718	1,875,417
76 5. GENERAL PLANT	
77 (389) Land and Land Rights 21,984	
78 (390) Structures and Improvements 437,266	
79 (391) Office Furniture and Equipment 203,946	30,559
80 (392) Transportation Equipment 493,885	33,566
81 (393) Stores Equipment 134	
82 (394) Tools, Shop and Garage Equipment 209,520	16,024
83 (395) Laboratory Equipment 82,429	5,542
84 (396) Power Operated Equipment 1,398,671	226,271
85 (397) Communication Equipment 87,875	3,499
86 (398) Miscellaneous Equipment	
87 SUBTOTAL (Enter Total of lines 77 thru 86) 2,935,710	315,461
88 (399) Other Tangible Property	
89 (399.1) Asset Retirement Costs for General Plant	
90 TOTAL General Plant (Enter Total of lines 87, 88 and 89) 2,935,710	315,461
91 TOTAL (Accounts 101 and 106) 37,149,165	2,909,806
92 (102) Electric Plant Purchased (See Instr. 8)	
93 (Less) (102) Electric Plant Sold (See Instr. 8)	
94 (103) Experimental Plant Unclassified	
95 TOTAL Electric Plant in Service (Enter Total of lines 91 thru 94) 37,149,165	
	2,909,800

Name of Respondent		This Report Is:		Date of F	Report	Year of Rep	ort	
Northwestern Wisconsin Electric Co	ompany	(1) X An Ori	ginal	(Mo, Da,	Yr)		2003	
Notified in Theorem Lieune 3		1	ubmission	03/31/20				
Ţ			(Account 101, 102, 103					
Retirements	Adjustr	ŧ.	Transfers	•	Baiar End o	nce at f Year g)		Line No.
(d)	(e)	(f)		(g)		
						5.000.505		44
800						5,308,595		45
800						5,346,587		46
								47
						320,899	· · · · · ·	48
						69,685		49
68,273						2,726,362		50
								51
20,272						2,305,223		52
28,032						2,626,753		53
						162,305		54
	-					277,627		55
								56
						7,847		57
116,577				******************		8,496,701		58
								59
						136,060		60
69,754						381,706		61
5,908						1,167,280		62
								63
53,840		-7,689				3,637,562	7	64
75,078		-13,889			***************************************	4,656,351		65
								66
14,564		-169,185				4,488,116		67
30,258						3,213,675		68
23,906		-45,151				3,045,138		69
10,065						993,378		70
								71
								72
9,149		-870				583,563		73
000.500		000 704				00.000.000		74
292,522		-236,784				22,302,829		75
						24.224		76
20						21,984		77
23,573						413,693		78
44,806						189,699		79 80
24,367						503,084		81
44 EQC				359		. 134		82
11,586				-359		214,317		
11,625				-359		75,987		83 84
259,520						1,365,422		85
301						91,073		86
275 770						0.07E.202		87
375,778			· · · · · · · · · · · · · · · · · · ·			2,875,393		88
								89
375,778						2,875,393		90
785,677		-236,784				39,036,510		91
100,011		-230,704				. 39,050,510		92
								93
								94
785,677		-236,784				39,036,510		95
100,011		-200,104				39,030,010		-

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	of Respondent	This Re	port ls: An Original	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31 2003
North	western Wisconsin Electric Company	(2)	A Resubmission	03/31/2004	Dec. 31,
			ORK IN PROGRESS ELE		
1. Rep	oort below descriptions and balances at end of year ow items relating to "research, development, and de	of projects	s in process of construction	(107) tion Possarch, Davelanmen	t and Domonstrating (occ Associate
107 of	the Uniform System of Accounts)				t, and Demonstrating (see Account
3. Min	or projects (5% of the Balance End of the Year for	Account 10	07 or \$100,000, whichever is	s less) may be grouped.	
	Description of Project				Construction words in progress
Line No.	·	a.			Construction work in progress - Electric (Account 107)
	(a) GRANTSBURG SUBSTATION CONTROL HOL	ISE			(b) 54,071
1	SCADA SYSTEM	, oc			34,032
2	GRANTSBURG WAREHOUSE				41,216
3	REBUILD WEBSTER SUBSTATION				97,113
4	UPGRADE ALPHA SUBSTATION TRANSFORM	MER & RE	GULATORS		15,169
5 6	MINOR PROJECTS	VILLY OF THE	CODATORIO		5,150
7	WINGELLEGE				5,100
8					
9					
10					
11					
12				· · · · · · · · · · · · · · · · · · ·	
13					
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30					
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36					,
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39					
40					
41					
42					
43	TOTAL				246,751

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İ	Name of Respondent	This Report		Date of Report	Year of Report
l	Northwestern Wing Floatric Company	(1) [x] An ((Mo, Da, Yr)	December 24, 2002
ļ	Northwestern Wisc Electric Company	(2) [] A Re	RUCTION OVERHEA	DS - ELECTRIC	December 31, 2003
1	List in column (a) the kinds of overhe			page 218 the accou	ıntina
	ording to the titles used by the respon			the amounts of eng	
	rges for outside professional services			ative costs, etc., which	
engi	ineering fees and management or super-	ision directly	charged to constru	ction.	
	capitalized should be shown as separate				-
:	On page 218 furnish information cond			nce for funds used of	
;	struction overheads.		•	are first assigned to	
•	A respondent should not report "none" to e if no overhead apportionments are n		t work order and the	en prorated to const	ruction
pay	e ii no overneau apportionments are n	iade, bu jobs.	***************************************	***************************************	Total Amount
Line			Description of Overh	nead	Charged
No.			•		for the Year
<u> </u>			(a)		(b)
•	Company Labor				736,376
2	Company Materials				538,886
4					330,000
5	Contractor Payments				1,097,497
6					100.000
8	Transportation				190,929
•	General & Administrative				109,628
10	1				76.040
12	Taxes and Other				76,840
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51					`

52 53 TOTAL FERC FORM NO. 1 (ED. 12-89)

Page 217

2,750,156 Next page is 218 / .

Name of Respondent	This Report Is:	Date of Report	Year of Report
•	(1) [x] An Original	(Mo, Da, Yr)	1
Northwestern Wisc Electric Com	pany (2) [] A Resubmission	1	December 31, 2003
GENERAL DESCRIPTI	ON OF CONSTRUCTION OVERI	HEAD PROCEDURE	

1. For each construction overhead	_	Show below the computation	
and extent of work, etc., the over	-	funds used during construction r	
to cover, (b) the general proced	_	ance with the provisions of I	
amount capitalized, (c) the met		Instructions 3 (17) of the U.S. of	
construction jobs, (d) whether di		3. Where a net-of-tax rate for be	
to different types of constru differentiation in rates for d		used, show the appropriate tax e to the computations below in a m	•
construction, and (f) whether the		indicates the amount of reduction	-
indirectly assigned.	overhead is directly of	rate for tax effects.	и ш ше вгозз
manooty assigned.		Table for tary effects.	***************************************
Labor, materials, contractor paym	ents, and transportation charges are	applied directly to each work order.	
_		taxes are calculated based on a percer	ıtage
of labor charged to each work ord	ler. Rates are the same for all types	of construction.	
			r
			• • •

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	e of Respondent	This Report Is: (1) X An Original	Date of (Mo, Da	Vr) 1	of Report				
Norti	western Wisconsin Electric Company	(2) A Resubmission		· · uec	. 31,				
	ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)								
	xplain in a footnote any important adjustme		ant of slaut sational line	44	45-4				
	xplain in a footnote any difference between ric plant in service, pages 204-207, columr				that reported for				
	he provisions of Account 108 in the Uniforn				be recorded when				
	plant is removed from service. If the response								
	ded and/or classified to the various reserve			•	,				
	ook cost of the plant retired. In addition, in	nclude all costs included	d in retirement work in p	progress at year end	in the appropriate				
	ional classifications. how separately interest credits under a sinl	king fund or similar met	hod of depreciation acc	counting					
,. U	non, coparator, monoco er came arran a cam								
	Se	ction A. Balances and Cl	hanges During Year						
Line	Item	Total (c+d+e)	Electric Plant in Service	Electric Plant Held for Future Use	Electric Plant Leased to Others				
No.	(a)	(b)	(c)	(d) .	(e)				
1	Balance Beginning of Year	13,613,254	13,613,254						
2	Depreciation Provisions for Year, Charged to								
3	(403) Depreciation Expense	1,330,050	1,330,050						
4	(403.1) Depreciation Expense for Asset								
-	Retirement Costs								
5	(413) Exp. of Elec. Plt. Leas. to Others	162,549	162,549						
6	Transportation Expenses-Clearing Other Clearing Accounts	102,549	102,349						
8	Other Accounts (Specify, details in footnote):								
	TOTAL Deprec. Prov for Year (Enter Total of	1,492,599	1,492,599						
10	lines 3 thru 9)	1,402,000	1,492,033						
11	Net Charges for Plant Retired:								
12	Book Cost of Plant Retired	723,565	723,565						
13	Cost of Removal	118,660	118,660						
14	Salvage (Credit)	100,731	100,731						
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of	741,494	741,494						
	lines 12 thru 14)								
16	Other Debit or Cr. Items (Describe, details in	-8,185	-8,185						
	footnote):								
17		1.1							
	Book Cost or Asset Retirement Costs Retired	4400474	44050474						
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	14,356,174	14,356,174						
		Balances at End of Year	According to Functional	Classification					
20	Steam Production	120.00							
21	Nuclear Production								
22	Hydraulic Production-Conventional								
23	Hydraulic Production-Pumped Storage								
24	Other Production	2,751,164	2,751,164						
25	Transmission	2,521,474	2,521,474						
26	Distribution	7,677,508							
27	General	1,406,028	1,406,028						
28	TOTAL (Enter Total of lines 20 thru 27)	14,356,174							

lame	of Respondent	This Report Is:	Date of Re	port	Year of Report			
	orthwestern Wisconsin Electric Company (1) XAn Original (2) A Resubmission			(Mo, Da, Yr) 03/31/2004		03		
	thwestern Wisconsin Electric Company (2) A Resubmission 03/31/2004 Dec. 31, 2003 INVESTMENTS IN SUBSIDIARY COMPANIES (Account 123.1)							
			o (Account 123.1)					
e),(f); a) Inv b) Inv ettler	port below investments in Accounts 123.1, investments ovide a subheading for each company and List there (g) and (h) restment in Securities - List and describe each securestment Advances - Report separately the amounts ment. With respect to each advance show whether tying whether note is a renewal. port separately the equity in undistributed subsidiary	under the information called for belowity owned. For bonds give also print of loans or investment advances when the advance is a note or open account	cipal amount, date of ich are subject to ro nt. List each note g	of issue, matu epayment, but iving date of i	rity and interest rate which are not subje ssuance, maturity da	ct to current tte, and		
ine	Description of Inves	stment	Date Acquired	Date Of Maturity	Amount of Inv	estment at		
No.	(a)		(b)	Maturity (c)	Beginning (d)			
1	100 SHARES COMMON STOCK - NORTHWEST	TERN ENERGY SERVICES, INC.	01/28/98	NA		10,000		
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42	Total Cost of Account 123.1 \$	O		TOTA		10,000		
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lame of Respondent Northwestern Wisconsin Electric C	ompany	This Report I	Original (Mo, Da,)	(r) 20 21 20	03
IOI II IMAGSIGITI AA ISCOLISIIT ETGOTIIC C		1 ' 1	esubmission 03/31/200	4	
Paradia and Mina in the annual			ARY COMPANIES (Account 123.1) (Conch securities, notes, or accounts in a form	* TOTAL TOTA	100 224
irpose of the pledge. If Commission approval was requithorization, and case or docket numbers and dispersion of the plant column (f) interest and dispersion of the plant colu	uired for any advance ımber. vidend revenues form	made or securi	ty acquired, designate such fact in a foon a foot such revenues form securities of the gain or loss represented by the differ	tnote and give name of Commission	on, date of
her amount at which carried in the). Report on Line 42, column (a) th	books of account if o	difference from o	cost) and the selling price thereof, not in	cluding interest adjustment includil	ole in colum
Equity in Subsidiary Earnings of Year (e)	Revenues for (f)		Amount of Investment at End of Year (g)	Gain or Loss from Investment Disposed of (h)	Line No.
(4)			10,000		
					1
					1
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	of Respondent western Wisconsin Electric Company	This Report Is: (1) [X]An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 03/31/2004	Year of Report Dec. 31, 2003								
	MATERIALS AND SUPPLIES											
1. For	For Account 154, report the amount of plant materials and operating supplies under the primary functional classifications as indicated in column (a);											
estima	ttes of amounts by function are acceptable. In colum	n (d), designate the department or department	artments which use the class of	material.								
2. Giv	e an explanation of important inventory adjustments nts (operating expenses, clearing accounts, plant, et	during the year (in a footnote) showing the showing th	general classes of material and :	supplies and the various								
accou applic		.) alrected debited of credited. Show a	separately debit of credits to stor	es expense cleaning, in								
Line No.	Account	Balance Beginning of Year	Balance End of Year	Department or Departments which								
1.0.	(a)	(b)	(c)	Use Material (d)								
1	Fuel Stock (Account 151)	33,384		4								
2	Fuel Stock Expenses Undistributed (Account 152)											
3	Residuals and Extracted Products (Account 153)											
4	Plant Materials and Operating Supplies (Account 15	4)										
5	Assigned to - Construction (Estimated)	513,288	479,285	5								
6	Assigned to - Operations and Maintenance											
7	Production Plant (Estimated)	10,000	104,000									
8	Transmission Plant (Estimated)	5,000	8,000									
9	Distribution Plant (Estimated)	14,000	20,000									
10	Assigned to - Other (provide details in footnote)											
11	TOTAL Account 154 (Enter Total of lines 5 thru 10)	542,288	611,28	5								
12	Merchandise (Account 155)	10,538	8,91	5								
13	Other Materials and Supplies (Account 156)											
14	Nuclear Materials Held for Sale (Account 157) (Not to Gas Util)	applic		ž.								
15	Stores Expense Undistributed (Account 163)											
16												
17												
18												
19												
20	TOTAL Materials and Supplies (Per Balance Sheet	586,210	647,16	4								

Name	e of Respondent	This Repor	t is:	Date	of Report Ye	ar of Report
	western Wisconsin Electric Company	(1) [X]Ar	n Original	(Mo,	Da, Yr) De	c. 31, 2003
			Resubmission OUS DEFFERED DEB		/2004	
1 D	eport below the particulars (details)					:
1. K 2. F	or any deferred debit being amortiz	ed, show period of a	mortization in colur	nn (a)	5 .	
3. M	linor item (1% of the Balance at En	d of Year for Accour	nt 186 or amounts le	ess than \$50	,000, whichever is les	s) may be grouped by
class						
1:	Description of Miscellaneous	Balance at	Debits		CREDITS	Balance at
Line No.	Description of Miscella leous Deferred Debits	Beginning of Year	·	Account Charged	Amount	End of Year
	(a)	(b)	(c)	Charged (d)	(e)	(f)
1	OIL SPILL REMEDIATION	126,042	19,737	549	42,444	103,335
2 3	DEMAND SIDE MANAGEMENT	34,397		910	13,759	20,638
4	DEMAND SIDE MANAGEMENT	34,007		310	10,700	20,036
5	POST EMPLOYMENT BENEFITS	19,047		242	2,673	16,374
6	THE STORM DAMAGE	90.040				
	BALSAM LAKE STORM DAMAGE	88,943				88,943
9	SIREN TORNADO DAMAGE	72,234	497			72,731
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44 45		-				<u> </u>
46						
	·					
47	Misc. Work in Progress					
48	Deferred Regulatory Comm. Expenses (See pages 350 - 351)			101000 100 100 100		
49	TOTAL	340,663				302 021

	of Respondent	This Report Is: (1) XAn Original	Date of (Mo, D	~ V-1	r of Report
North	western Wisconsin Electric Company	(2) A Resubmission			.31, 2003
	C	CAPITAL STOCKS (Accoun	nt 201 and 204)		
serie repoi year comp	eport below the particulars (details) called f s of any general class. Show separate tota ting requirement outlined in column (a) is a and company title) may be reported in colu patible. ntries in column (b) should represent the nu	Is for common and pre- vailable from the SEC mn (a) provided the fisc	ferred stock. If inforn 10-K Report Form fili cal years for both the	nation to meet the sto ng, a specific reference 10-K report and this r	ck exchange ee to report form (i.e., eport are
Line No.	Class and Series of Stock ar Name of Stock Series	nd	Number of shares Authorized by Charter	Par or Stated Value per share	Call Price at End of Year
	(a)		(b)	(c)	(d)
	COMMON STOCK		120,000	100.00	(4)
2			,		
3	TOTAL_COM		120,000		
4					•
5				122.5	
6 7	PREFERRED STOCK		30,000	100.00	
	TOTAL_PRE		30,000		
9					
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41					

Name of Respondent		This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year of Report	
Northwestern Wisconsin	Electric Company	(2) A Resubmis	ssion	03/31/2004	Dec. 31,	
		CAPITAL STOCKS (Ac	count 201 and 204)	(Continued)		
3. Give particulars (d	letails) concerning share	s of any class and ser	ies of stock auth	orized to be issued by	a regulatory commissi	on
which have not yet be	en issued.				- ·	
4. The identification of non-cumulative.	of each class of preferre	d stock should show th	ne dividend rate a	and whether the divide	nds are cumulative or	
5. State in a footnote	if any capital stock which	ch has been nominally	issued is nomina	ally outstanding at end	l of year.	
Give particulars (deta	ils) in column (a) of any	nominally issued capi	tal stock, reacqu	ired stock, or stock in	sinking and other funds	s
which is pledged, stat	ing name of pledgee and	d purposes of pledge.				
OUTSTANDING PER BALANCE SHEET (Total amount outstanding without reduction AS REACQUIRED STOCK (Account 217) IN SINKING AND OTHER FUNDS						
for amounts held	by respondent)	spondent) AS REACQUIRED STOCK (AGEOURIE 217) IN SINKING AND OTHER FUNDS				
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (i)	
105,471	10,547,100					1
						2
105,471	10,547,100					3
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	of Respondent western Wisconsin Electric Company	Date of Report (Mo, Da, Yr) 03/31/2004	Year of Report Dec. 31, 2003								
	CAPITAL STOCK EXPENSE (Account 214)										
2. If	eport the balance at end of the year of disco any change occurred during the year in the culars (details) of the change. State the rea	balance in respect to any class or	series of stock, attach a	statement giving							
Line	Class an	d Series of Stock		Balance at End of Year							
No.		(a)		(b)							
	Sale of 6500 Shares of Common Stock Completed	112/12/03		4,306							
2											
3											
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22	TOTAL			4,306							

Name	e of Respondent	This Report Is:	Date of Report	Year of Report									
Northwestern Wisconsin Electric Company		(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003									
		l ` f	1										
1 P	LONG-TERM DEBT (Account 221, 222, 223 and 224)												
Read	 Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt. 												
	column (a), for new issues, give Commission												
3. F	or bonds assumed by the respondent, includ	le in column (a) the name of the iss	suing company as well a	s a description of the									
bond	s.												
4. F	4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate												
	emand notes as such. Include in column (a) names of associated companies from which advances were received. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were												
	sued.												
	In column (b) show the principal amount of bonds or other long-term debt originally issued.												
7. In	/ In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued												
8. F	3. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or												
	ount. Indicate the premium or discount with	a notation, such as (P) or (D). The	e expenses, premium or o	discount should not be									
nette	а. urnish in a footnote particulars (details) rega	rding the treatment of unamortized	debt expense premium	or discount sessioned									
ອ. ୮เ with i	issues redeemed during the year. Also, give	in a footnote the date of the Com	i debt expense, premium mission's authorization o	f treatment other than as									
	ified by the Uniform System of Accounts.	a recursion the date of the confi	mosion s authorization o	i dedunent other than as									
, 55	,												
Line	Class and Series of Obligatio	n Coupon Rate	Principal Amount	Total expense,									
No.	(For new issue, give commission Authorize	•	Of Debt issued	Premium or Discount									
	(a)	•	(b)	(c)									
1	First Mortgage Sinking Fund Bonds,												
	2 Series "I", (7.13%)												
3	3 Modern Woodmen of America												
4	1701 First Avenue												
5	Rock Island, IL 61201	5,000,0	000 60,325										
6													
7	First Mortgage Sinking Fund Bonds												
8	Series "J", (6.82%)												
9	Modern Woodmen of America			***************************************									
10	1701 First Avenue												
11	Rock Island, IL 61201		4,500,0	73,814									
12													
13	First Mortgage Sinking Fund Bonds												
14	Series "K", (7.83%)												
	Modern Woodmen of America												
	1701 First Avenue												
17	Rock Island, IL 61201		3,500,0	00 48,881									
18													
	Emergency Revolving Loan Fund - 0% Loan												
	Northwest Wisconsin Business Development Corp												
	1400 South River Street												
	Spooner, WI 54801												
	WI PSC Docket No. 4280-SB-125		100,0	00 1,261									
24													
25													
26													
27													
28													
29													
30													
31													
32													
	TOTAL												
33	TOTAL		13,100,0	00 184,281									

Name of Respondent		This	Report Is:	-1	Date of Report	Year of Report		
Northwestern Wisconsin Electric Company			(1)	An Origina		(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003	
LON			1	M DEBT (Acc	ount 221, 222, 223	and 224) (Continued)		
11. Explain a on Debt - Cre 12. In a footr advances, sh during year. 13. If the res and purpose 14. If the res year, describe 15. If interest expense in column.	any debits and credit. note, give explan ow for each come Give Commission pondent has plea of the pledge. pondent has any e such securities t expense was in plumn (i). Explai ebt and Account	sed amounts appliedits other than de atory (details) for a pany: (a) principal authorization nudged any of its ion a footnote iourred during the pany a footnote any 430, interest on E	icable febited to Accour al adva ambers geterm ecurities year or differed bebt to	to issues when to Account 4 ants 223 and need during and dates. debt securities which have any obligation any obligation betwee Associated	nich were redeem 128, Amortization 224 of net chang year, (b) interesties give particulate been nominally tions retired or rein the total of col Companies.	ned in prior years. In and Expense, or cred ges during the year. We t added to principal arr ars (details) in a footnow v issued and are nomine	ited to Account 429, Prei ith respect to long-term rount, and (c) principle re to including name of ple hally outstanding at end of f year, include such inter f Account 427, interest of not yet issued.	epaid dgee of
	Т	I AMORTIZA	TION DI	ERIOD I	Out	standing I		Uine
Nominal Date of Issue	Date of Maturity	Date of		Date To	Outstanding (Total amount outstanding without reduction for amounts held by		Interest for Year Amount	Line No.
(d)	(e)	(f)		(g)	res	pondent) (h)	(i)	
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	-						*	3
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060102	060117	060102	060117	7		3,500,000	274,050	17
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Name of Respondent			This Report Is: (1) [X]An Original			Date of Report (Mo, Da, Yr)	1	er of Report
North	western Wisconsin Electric Company	(2)		Resubmiss	ion	03/31/2004	Dec	2003
	RECONCILIATION OF REPO	RTED	NET	INCOME V	VITH TAXABLE	INCOME FOR FEDERAL	INCOME	TAXES
1. Re	port the reconciliation of reported net income for the	year w	vith ta	xable incom	e used in compu	ting Federal income tax ac	cruals and	show computation of
	ax accruals. Include in the reconciliation, as far as p						return fo	r the year. Submit a
	ciliation even though there is no taxable income for the utility is a member of a group which files a consol						not inco	mo so if a conserve water
∠. ⊪u were t	o be field, indicating, however, intercompany amoun	ts to be	e elin	ninated in su	ch a consolidate	d return. State names of d	roup men	nber, tax assigned to each
group	member, and basis of allocation, assignment, or sha	aning o	f the	consolidated	tax among the g	roup members.		-
	substitute page, designed to meet a particular need o						eets the i	requirements of the above
instruc	ctions. For electronic reporting purposes complete t	_iiie	anu	provide the s	substitute rage i	n the context of a loothole.		
Line	Particulars (D	etails)						Amount
No.	(a)	Ciulio						(b)
1	Net Income for the Year (Page 117)							1,324,674
2								
3								
	Taxable Income Not Reported on Books							
	CIAC, Net of Tax							172,388
6								
7								
8	Deductions Recorded on Books Not Deducted for R	lot im						
	Deductions Recorded on Books Not Deducted for R	eturn						241,171
	Vacation Accrual							8,462
	Non-Deductible Items							400
	Change in Bad Debt Allowance							2,500
	Income Recorded on Books Not Included in Return							3,000
15	ITC Amortization			***************************************				-13,657
16						***************************************		
17		,					1	
18								
19	Deductions on Return Not Charged Against Book In	come						
	Depreciation							-1,023,636
	Amortization							-2,977
22								
23								
24								
25 26							· ·	
	Federal Tax Net Income	····			-			709,325
	Show Computation of Tax:		····					109,020
	\$709,325 x 34% = \$241,171							
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Name of Respondent		This	Report Is:	Date of Repor	Year of	f Report						
Northwestern Wisconsin Electric Company				X An Original	(Mo, Da, Yr)	Dec. 31						
ļ		TAY	(2)	A Resubmission	03/31/2004	AB						
<u> </u>				CRUED, PREPAID AND								
	ve particulars (details) of the com											
1.	Do not include gasoline and othe ated amounts of such taxes are k			-		_	the actual, or					
•	aled amounts of such taxes are k clude on this page, taxes paid dur	•		•								
ı		-	-			•						
	Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes. 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued,											
(b)am	(b)amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than											
1	accrued and prepaid tax accounts.											
4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.												
Line No.	Kind of Tax (See instruction 5)	BALANCE / Taxes Accrued		GINNING OF YEAR Prepaid Taxes	Taxes Charged	Taxes Paid	Adjust-					
IVO.	,	(Account 236)		(Include in Account 165)	During Year	During Year	ments					
	(a)	(b)		(c)	(d)	(e)	(f)					
1	LICENSE FEE			358,604	345,022	365,942						
2	DEAL FOTATE MAN				00440	00.440						
	REAL ESTATE - MN		772-1		26,110	26,110						
4	DEAL ESTATE 144				404	404						
5 6	REAL ESTATE - WI				481	481						
7	PAYROLL TAXES				184,283	184,283						
ļ <u>.</u>	PATROLL TAXES				104,203	104,203						
8 9	PSC				16,812	16.912						
10	730				10,012	16,812						
	FEDERAL INCOME	.22	25,560		241,171	213,720	126,960					
12	PEDERAL INCOME	-22	3,300		241,171	213,720	**120,900					
	STATE INCOME		4,010		146,093	130,843	-382					
14	STATE INCOME		4,010		140,093	150,045	-302					
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41	TOTAL	-22	21,550	358,604	959,972	938,191	-127,342					

Name of Respondent		This Report Is: (1) [X]An Original		Date of Report (Mo, Da, Yr)	Year of Report			
Northwestern Wisconsin E	Electric Company	(2) A Resubmis	ssion	03/31/2004	Dec. 31, 2003			
	TAXES A	CRUED, PREPAID AND	CHARGED DURING	S YEAR (Continued)				
5. If any tax (exclude Fede	ral and State income taxes)- covers more then one ye	ar, show the required	information separately for ea	ch tax year, identifying th	he		
vear in column (a).								
Enter all adjustments of parentheses.	the accrued and prepaid to	ax accounts in column (f) a	nd explain each adjus	stment in a foot- note. Design	ate debit adjustments b	y		
parenmeses. 7 Do not include on this p	age entries with respect to	deferred income taxes or t	axes collected throug	h payroll deductions or otherv	rise pending transmittal	of		
such taxes to the taxing au	thority.							
8. Report in columns (i) the	rough (I) how the taxes we	re distributed. Report in co	lumn (I) only the amo	unts charged to Accounts 40 g to other utility departments a	B.1 and 409.1 pertaining	y to		
Accounts 408.2 and 409.2	. Also shown in column (I)	the taxes charged to utility	plant or other balance	e sheet accounts.	ind amounts charged to			
9. For any tax apportioned	to more than one utility de	partment or account, state	in a footnote the basis	s (necessity) of apportioning s	uch tax.			
BALANCE AT E	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED			Line		
(Taxes accrued	Prepaid Taxes (Incl. in Account 165)	Electric	Electric Extraordinary Items Adjustments to Ret. Other (Account 409.1) (Account 409.3) Earnings (Account 439)					
Account 236) (g)	(h)	(Account 400.1, 405.1)	(Account 409.5)	(k)	(1)			
	379,524	345,022				1		
						2		
		26,110				3		
						4		
		481				5		
						6		
		118,947			65,336	7		
						8		
		16,812				9		
						10		
-71,149		671,424			-430,253	11		
						12		
19,642		173,720			-27,627	13		
						14		
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			VIII.			19		
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-51,507

1,352,516

-392,544

379,524

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Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
Northwestern Wisconsin Electric Company	(2) _ A Resubmission	03/31/2004	Dec 31, 2003
	FOOTNOTE DATA		

Schedule Page: 262 Line No.: 7 Column: I

Capitalized:

\$60,891

Clearing:

4,445

Total:

\$65,336

Schedule Page: 262 Line No.: 11 Column: f

Refund: \$126,960

Schedule Page: 262 Line No.: 11 Column: I

Deferred Taxes: (\$509,096) CIAC: 71,424 Other Income: 7,419

Total: (\$430,253)

Schedule Page: 262 Line No.: 13 Column: f

Refund: \$382

Schedule Page: 262 Line No.: 13 Column: I

Deferred Tax: (\$47,518) CIAC: 18,019 Other Income: 1,872

Total: (\$27,627)

	e of Respondent hwestern Wisconsin Elec	• •		n Original Resubmission	Date of Re (Mo, Da, \) 03/31/200	4	of Report 31, 2003
			· · · · · · · · · · · · · · · · · · ·	RED INVESTMENT TAX			
noni	utility operations. Exp average period over v	applicable to Accoun plain by footnote any which the tax credits a	correction adj	ustments to the accor	unt balance sh	nown in column (g).lr	oy utility and nolude in column (i)
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)	Defer Account No. (c)	red for Year Amount (d)	Al Current Account No. (e)	ocations to Year's Income Amount (f)	Adjustments (g)
1	Electric Utility				•		
2	3%						
3	4%	975			411	105	
4	7%						
5	10%	138,956			411	13,552	
6							
7							
8	TOTAL	139,931				13,657	
	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)						
10							
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Name of Respondent		This	Report Is: [X]An Original		Date of Report (Mo, Da, Yr)	Year of Report	
Northwestern Wisconsin	ı Electric Company	(1)	X An Original A Resubmission		(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003	
	ACCUMULA			X CREDI	S (Account 255) (continued)	
Ralance at End	Average Period		Δ	DILISTM	ENT EXPLANATION		Line
Balance at End of Year	Average Period of Allocation to Income			D000	ENI ENI ENIVERSIT		No.
(h)	(i)						
	-						1 2
870							3
							4
125,404							2 3 4 5 6
							6
126 274						-	8
126,274							9
							10
		· · · · · · · · · · · · · · · · · · ·					11
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1							24
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	-						28
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-					-		32
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	-						36
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						4	41 42
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							46
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	of Respondent	This Report	t Is: n Original	Date of (Mo. D	Report a, Yr)	Year of Report		
North	western Wisconsin Electric Company	(2) A	Resubmission	03/31/2		Dec. 31,		
	OTHER DEFFERED CREDITS (Account 253)							
	Report below the particulars (details) called for concerning other deferred credits.							
	r any deferred credit being amortized, sho					·		
3. Mii	nor items (5% of the Balance End of Year	for Account 253 or am			reater) may be g	rouped by classes.		
Line	Description and Other Deferred Credits	Balance at Beginning of Year		EBITS	Credits	Balance at End of Year		
No.			Contra Acçount	Amount				
	(a) OVERREFUND OF TRANSM CHG	(b) -2,541	(c)	(d)	(e)	(f) -2,541		
2	OVERREPOND OF TRANSMICHS	-2,041				-2,041		
3								
4	•				1			
5								
6								
7								
8					 			
9					<u> </u>			
10 11								
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18 19								
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26 27					-			
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32								
33					ļ			
34					 			
35 36				-7/1	-			
37								
38								
39								
40								
41								
42		ļ						
43								
44 45								
46					1			
	TOTAL	-2.541			1	-2.541		

	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report					
North	western Wisconsin Electric Company	(2) A Resubmission	Dec. 31, 2003						
	ACCUMULATED DEFFERED INCOME TAXES - OTHER PROPERTY (Account 282)								
	eport the information called for below concer	ning the respondent's accounting	for deferred income taxe	es rating to property not					
_	ct to accelerated amortization								
2. Fo	or other (Specify),include deferrals relating to	other income and deductions.							
Line	Account	Balance at		S DURING YEAR					
No.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Beginning of Year	Amounts Debited to Account 410.1	Amounts Credited					
	(a)	(b)	(c)	to Account 411.1 (d)					
1	Account 282			(9					
	Electric	2,043,083							
	Gas								
4									
	TOTAL (Enter Total of lines 2 thru 4)	2,043,083							
6		2,0 10,000							
7									
8									
	TOTAL Account 282 (Enter Total of lines 5 thru 8)	2,043,083							
	Classification of TOTAL	2,010,000							
	Federal Income Tax	1,596,992							
	State Income Tax	446,091							
		NOTES	 						
		NOTES		*					
			a many fraction of the section of th						
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Name of Responder	nt	Ţ	his Report Is:		Date of Report (Mo, Da, Yr)	Year of Report	
Northwestern Wisconsin Electric Company			XAn Original An Resubmission		(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003	
A	CCUMULATED DEFE		TAXES - OTHER PROP	ERTY (Acco			
3. Use footnotes	as required.						
ALLUGES BURN	VO. VE 1. D		AD IIICT	MENTO			,
CHANGES DURING YEAR Amounts Debited			ADJUST		Credits	Balance at	Line
to Account 410.2	to Account 411.2		Amount	Account Debited	t Amount	End of Year	No.
(e)	(f)	Account Credited (g)	(h)	Debited (i)	0	(k)	
				1			1
		409	99,961	409	567,13	32 2,510,254	2
							3
							4
			99,961		567,13	32. 2,510,254	5
							6
							7
							8
			99,961		567,13	32 2,510,254	9
	1	1					10
			79,822		517,49	2,034,664	11
			20,139		49,63	38 475,590	12
		NOTES (Continued)				
						\$	
						Was a state of the second	

Name of Re Northweste	ern Wisconsin Electric Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 03/31/2004	Year of Report Dec. 31, 2003
2. Report that where The -avera 3. If incre	t below operating revenues for each propert number of customers, columns (f) and e separate meter readings are added for age number of customers means the agencies or decreases from previous year esistencies in a footnote.	d (g), on the basis of meters, in ad or billing purposes, one customer s overage of twelve figures at the clos	ed gas revenues in total. Idition to the number of flants should be counted for each	ch group of meters added.
ine	Title of Acco	punt	OPERA*	TING REVENUES
No.	(a)		Amount for Year	Amount for Previous Year
1 Sales	s of Electricity		(b)	(c)
) Residential Sales		7,760,6	6,892,258
3 (442)) Commercial and Industrial Sales			
4 Small	Il (or Comm.) (See Instr. 4)		4,216,1	169 3,925,230
	e (or Ind.) (See Instr. 4)		3,553,6	
) Public Street and Highway Lighting	***************************************	130,0	
) Other Sales to Public Authorities			
) Sales to Railroads and Railways			
) Interdepartmental Sales			
	AL Sales to Ultimate Consumers		15,660,4	100 13,782,535
) Sales for Resale	The state of the s	384,5	
	AL Sales of Electricity		16,044,9	
	s) (449.1) Provision for Rate Refunds		10,077,0	14,039,910
	AL Revenues Net of Prov. for Refunds		16,044,9	
	r Operating Revenues		10,044,8	021 14,099,976
) Forfeited Discounts		E0.3	700 40.545
) Miscellaneous Service Revenues		50,7	
			41,0	35 41,318
	Sales of Water and Water Power		44.5	200
	Rent from Electric Property		11,7	² 69 11,951
) Interdepartmental Rents			
	Other Electric Revenues	· · · · · · · · · · · · · · · · · · ·	203,5	71 142,108
22		·		
23				
24				
25				***
	AL Other Operating Revenues		307,0	
27 TOTA	AL Electric Operating Revenues		16,351,9	96 14,335,998

		I This Day of I	D. J. J. D. J. A.	Voca of D	
Name of Respondent	`amnanı	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2003	
Northwestern Wisconsin Electric C		(2) A Resubmission			
and Large or Industrial) regula demand. (See Account 442 o	Sales, Account 4darly used by the ref f the Uniform Systant Changes Dur Page 304 for amo	spondent if such basis of tem of Accounts. Explaing Year, for important of tounts relating to unbilled	ecording to the basis of classification is not generall in basis of classification in a form territory added and import revenue by accounts.	y greater than 1000 Kw of cotnote.)	
MEGA	WATT HOURS SOL	.D	AVG.NO. CUSTO	MERS PER MONTH	Line
Amount for Year	Amount for	Previous Year	Number for Year	Number for Previous Year	No.
(d)	(e)	(f)	(g)	
	.1	75.444	400/2	10.070	1
77,86	2	75,411	10,917	10,672	
40.40		47.606	4.007	4.244	3
46,403		47,696 48,024	1,337	1,314	-
52,71° 96:		960	108	108	-
90.	21	900	100	100	1 - 7
	<u> </u>				-
	-		, , , , , , , , , , , , , , , , , , , ,		-
177,93	3	172,091	12,390	12,120	10
5,91		5,643	2	2	11
183,85	1	177,734	12,392	12,†22	12
					13
183,85	1	177,734	12,392	12,122	14
Line 12, column (b) includes \$	135.376	of unbilled revenues.			<u> </u>
Line 12, column (d) includes	-	MWH relating to unbilled re	evenues		
			-		

Nam	e of Respondent	This Repo	rt Is: In Original	Date of Repo	1	
Nort	hwestern Wisconsin Electric Company		Resubmission	03/31/2004	Dec. 31	,
		SALES OF E	LECTRICITY BY RA	TE SCHEDULES		
and a 2. P the s	eport below for each rate schedule in eff average revenue per Kwh, excluding date rovide a subheading and total for each per ales under any rate schedule are classifi unt subheading.	e for Sales for Resale whi rescribed operating rever	ich is reported on Pag nue account in the sec	ges 310-311. quence followed in "Elec	tric Operating Revenues	s," Page 300-301. If
	unt subfleading. /here the same customers are served un	nder more than one rate s	chedule in the same r	revenue account classifi	cation (such as a gener	al residential
	dule and an off peak water heating sche					
	omers.	L - Ma - a - make a a of billion -				
	he average number of customers should gs are made monthly).	be the number of bills re	naerea auring the yea	ar divided by the number	or billing penods during	the year (12 if all
5. F	or any rate schedule having a fuel adjust				pursuant thereto.	
6. R	eport amount of unbilled revenue as of e		cable revenue account			
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number of Customers	KWh of Sales Per Customer	Revenue Per KWh Sold
No.	(a)	(b)	(c)	of Customers (d)	(e)	(f)
1	WISCONSIN RESIDENTIAL	05.400	0.400.000	0.544	7 007	0.000
2	Rg-1 Residential	25,408	2,198,803	3,511	7,237	0.0865
3	Rg-2 Residential Time of Day	1,285	87,336	74	17,365	0.0680
	Rgs-1 Residential Seasonal	380	43,795 404	210	1,810 1,500	0.1153 0.1347
	Rgs-2 Res Seasonal Time of Day	38,196	3,498,460	4,380	8,721	0.1347
	Fg-1 Rural Fg-2 Rural Time of Day	5,605	404,621	363	15,441	0.0722
	Fgs-1 Rural Seasonal	4,062	539,654	2,286	1,777	0.1329
	Fgs-2 Rural Seasonal Time of Day	111	9,979	20	5,550	0.0899
	Rw-1 Controlled Water Heating	1,046	64,513	419	2,496	0.0617
	Rw-2 Controlled Space Heating	259	13,763	29	8,931	. 0.0531
	YI-1 Yard Lighting	488	83,214	847	576	0.1705
	UNBILLED REVENUE	694	60,542			0.0872
	Adjust Duplicate Customers: Rw-1			-419		
	Adjust Duplicate Customers: Rw-2			-29		
	Adjust Duplicate Customers: YI-1			-847		
17	TOTAL WISCONSIN RESIDENTIAL	77,537	7,005,084	10,846	7,149	0.0903
18						
19	WISCONSIN SMALL COMM &					
20	Cg-1 General Service	17,143	1,630,847	1,097	15,627	0.0951
21	Cg-2 General Service Time of Day	468	37,504	13	36,000	0.0801
	Cgs-1 General Service Seasonal	299	33,612	52	5,750	0.1124
	Cp-1 Small Power Service	19,373	1,448,949	123	157,504	0.0748
	Cp-2 Sm Power Opt Time of Day	8,056	520,235	. 24	335,667	0.0646
	Rw-1 Controlled Water Heating	. 29	1,783	11	2,636	0.0615
	Rw-2 Controlled Space Heating	51	2,607	3	17,000	0.0511
	YI-1 Yard Lighting	244	36,728	332	735	0.1505
	UNBILLED REVENUE	556	48,464			0.0872
	Adjust Duplicate Customers: Rw-1			-11		
	Adjust Duplicate Customers: Rw-2			-3		
	Adjust Duplicate Customers: YI-1	46,219	2 760 720	-332	35,309	0.0814
	TOTAL WI SMALL COMM &	40,219	3,760,729	1,309	35,509	0.0014
33						
34 35						
36						
37						
38						
39						
41		176,414	15,527,479	12,390	14,238	0.0880
42		1,524	132,921	<u> </u>	<u> </u>	0.0872
43	TOTAL	177,938	15,660,400	12,390	14,361	0.0880

				to the contract of the contrac		
Nam	e of Respondent	This Report	is:	Date of Repo		•
Nort	nwestern Wisconsin Electric Company		Original Resubmission	(Mo, Da, Yr) 03/31/2004	Dec. 31	, 2003
		1 ` ' L!	ECTRICITY BY RAT			
4 D	eport below for each rate schedule in effe				er of customer average	e Kwh per customer
and a	verage revenue per Kwh, excluding date	for Sales for Resale which	h is reported on Page	es 310-311.	er or odolomer, averag	e twi per customer,
2. Pi	ovide a subheading and total for each pro	escribed operating revenu	ue account in the sequ	uence followed in "Electi	ric Operating Revenue	s," Page 300-301. If
	ales under any rate schedule are classifie	ed in more than one reven	ue account, List the r	ate schedule and sales	data under each applic	able revenue
acco	unt subheading. /here the same customers are served und	ter more than one rate so	hedule in the same re	evenue account classific	ation (such as a gener	al residential
sche	dule and an off peak water heating sched	ule), the entries in colum	n (d) for the special s	chedule should denote t	he duplication in numb	er of reported
custo	omers.					
	ne average number of customers should	be the number of bills ren	dered during the year	r divided by the number	of billing periods during	the year (12 if all
5. Fo	gs are made monthly). or any rate schedule having a fuel adjustn	nent clause state in a fool	tnote the estimated ac	dditional revenue billed p	ursuant thereto.	
6. R	eport amount of unbilled revenue as of en	d of year for each applica	able revenue account	subheading.		
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sales Per Customer	Revenue Per KWh Sold
No.	(a)	(b)	(c)	of Customers (d)	(e)	(f)
	WISCONSIN LARGE COMM &					
2	Cp-3 Large Power Time of Day	52,436	3,023,488	28	1,872,714	0.0577
	YI-1 Yard Lighting	22	3,065	22	1,000	0.1393
	UNBILLED REVENUE	253	22,074			0.0872
	Adjust Duplicate Customers: YI-1			-22		
6	TOTAL WI LARGE COMM &	52,711	3,048,627	28	1,882,536	0.0578
7						
	WISCONSIN STREET & HWY	500	400 470		6.574	0.4000
	Ms-1 Unmetered Street Lights	598 342	100,470 18,980	91 16	6,571 21,375	0.1680 0.0555
	Ms-2 Metered Street Lights UNBILLED REVENUE	21	1,840	10	21,373	7 0.0876
		961	121,290	107	8,981	0.1262
12		301	121,230	107	0,901	0.1202
	WISCONSIN PCAC					
_	Residential		721,149			
	Small Comm & Industrial		435,089			
	Large Comm & Industrial		504,980			
_	Street & Hwy Lighting		8,522			
	TOTAL WISCONSIN PCAC		1,669,740			
20						
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22						
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26						
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31						
32				·	,	
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37						
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39						
41	TOTAL Billed	176,414	15,527,479	12,390	14,238	0.0880.0
42		1,524	132,921	40,000	0	0.0872

	e of Respondent hwestern Wisconsin Electric Company		rt ls: n Original Resubmission	Date of Repo (Mo, Da, Yr) 03/31/2004	ort Year of Dec. 31	
			ECTRICITY BY RAT			
and a 2. P	eport below for each rate schedule in effe average revenue per Kwh, excluding date rovide a subheading and total for each pr ales under any rate schedule are classifie	for Sales for Resale whitescribed operating reven	ich is reported on Pag ue account in the sec	jes 310-311. Juence followed in "Elect	tric Operating Revenues	s," Page 300-301. If
	ales under any rate schedule are classific unt subheading.	ed in more than one reve	nue account, List the	rate scriedule and sales	data under each applic	able revenue
	/here the same customers are served un	der more than one rate s	chedule in the same i	revenue account classific	cation (such as a genera	al residential
	dule and an off peak water heating sched					
	omers.					
	he average number of customers should	be the number of bills re	ndered during the yea	ar divided by the number	of billing periods during	the year (12 if all
	gs are made monthly). or any rate schedule having a fuel adjustr	nent clause state in a foc	otnote the estimated a	dditional revenue billed t	oursuant thereto.	
	eport amount of unbilled revenue as of er					
ine	•	MWh Sold	Revenue	Average Number	KWh of Sales Per Customer	Revenue Per KWh Sold
No.	(a)	(b)	(c)	of Customers	Per Customer (e)	KWh Sold (f)
1	MINNESOTA RESIDENTIAL					
2	Rg-1 Residential	136	12,575	30	4,533	0.0925
3	Rgs-1 Residential Seasonal	6	1,385	13	462	0.2308
4	Fg-1 Rural	149	14,137	22	6,773	0.0949
	Fgs-1 Rural Seasonal	17	1,126	1	17,000	0.0662
	Fg-2 Rural Time of Day	. 4	740	5	800	0.1850
	Rw-1 Controlled Water Heating	9	574	5	1,800	0.0638
	YI-1 Yard Lighting	4	753	8	500	0,1883
	Adjust Duplicate Customers: Rw-1			-5		
	Adjust Duplicate Customers: YI-1			-8		
	TOTAL MINNESOTA RESIDENTIAL	325	31,290	71	4,577	č 0.0963
12					.,,,,,	, 0.000
	MINNESOTA SMALL COMM &					
	Cg-1 General Service	94	9,902	14	6,714	0.1053
	Cgs-1 General Service Seasonal	89	8,321	6	14,833	0.0935
	YI-1 Yard Lighting	1	109	1	1,000	0.1090
	Adjust Duplicate Customers: YI-1	'	109	-1	1,000	0.1090
	TOTAL MINN SM COMM &	184	18,332	20	9,200	0.0996
		104	10,332		9,200	0.0990
19	MINNESOTA STREET & HWY					
	Ms-1 Unmetered Street Lights		195		1,000	0.1950
	TOTAL MINN STREET & HWY	- 1	195		1,000	0.1950
23			193		1,000	0.1930
						
	MINNESOTA PCAC Residential		3,086		·	
	Small Comm & Industrial					
			2,019			
	Street & Hwy Lighting TOTAL MINNESOTA PCAC		5 442			
			5,113			
29						
30						
31						
32	The state of the s					
33						
34						
35						
36						
37						
38						
39	3					
	TOTAL Billed	470 A4	4E E07 470	40.000	4,000	0.0000
41 42		176,414 1,524	15,527,479 132,921	12,390	14,238	0.0880 0.0872
43		177.938	15,660,400	12.390	14.361	0.0880

Name of Respondent Northwestern Wisconsin Electric Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 03/31/2004	Year of Report Dec. 31, 2003
	SALES FOR RESALE (Account 44)	7)	

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual Den	nand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tanff Number	Average Monthly Billing Demand (MVV)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	CENTURIA MUNICIPAL ELECTRIC	RQ	1	.9845	1.232	NA
2						
3						
4						
5						
6						
7						
8						
9		. 1				
10						
11						
12						
13					•	
14				·		
					,	
	Subtotal RQ			0	0	0
	Subtotal non-RQ			0	0	0
	Total			0	0	0

Name of Respondent Northwestern Wisconsin Electric Company	1 (1) EXTAN Original		Year of Report Dec. 31, 2003
SA	ALES FOR RESALE (Account 447) (Co	ntinued)	

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)
- 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.
- 6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)
- demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
- 8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.
- 9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24.
- 10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		T-4-1 (\$)	Lin
Sold (g)	Demand Charges (\$) (h)	Energy Charges (\$) (i)	Other Charges (\$) (j)	Total (\$) (h+i+j) (k)	No
5,913	87,207	239,301	58,013		T
					Γ
					Π
					L
					L
					L
					L
					_
					_
					_
					<u> </u>
			-		_
5,913	87,207	239,301	58,013	384,521	T
0	0	0	0	0	Γ
5,913	87,207	239,301	58,013	384,521	Γ

			*
 			•

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
Northwestern Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Dec 31, 2003
	FOOTNOTE DATA		

Schedule Page: 310 Line No.: 1 Column: j
Unbilled Revenue: \$ 2,455

\$55,558 Power Cost Adjustment:

Total:

\$58,013

Name	of Respondent	This Report Is:	Date of Report	Year of Report
North	western Wisconsin Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003
	ELEC	TRIC OPERATION AND MAINTE	i !	
10.11				
	amount for previous year is not derived from	n previously reported ligures,		
Line	Account		Amount for Current Year	Amount for Previous Year
No.	(a)	(b)	(c)	
	1. POWER PRODUCTION EXPENSES			
2	A. Steam Power Generation			
	Operation			
	(500) Operation Supervision and Engineering			
	(501) Fuel			
6	(502) Steam Expenses			
	(503) Steam from Other Sources			
	(Less) (504) Steam Transferred-Cr.			
	(505) Electric Expenses			
	(506) Miscellaneous Steam Power Expenses			
	(507) Rents	· · · · · · · · · · · · · · · · · · ·		
	(509) Allowances			
13	TOTAL Operation (Enter Total of Lines 4 thru 12)			
	Maintenance			
	(510) Maintenance Supervision and Engineering			
	(511) Maintenance of Structures			
	(512) Maintenance of Boiler Plant			
	(513) Maintenance of Electric Plant			
	(514) Maintenance of Miscellaneous Steam Plant			
	TOTAL Maintenance (Enter Total of Lines 15 thru 1			
	TOTAL Power Production Expenses-Steam Power	(Entr Tot lines 13 & 20)		
	B. Nuclear Power Generation			
	Operation			
	(517) Operation Supervision and Engineering			
	(518) Fuel			
	(519) Coolants and Water			
	(520) Steam Expenses			
	(521) Steam from Other Sources			
	(Less) (522) Steam Transferred-Cr.			
	(523) Electric Expenses			
	(524) Miscellaneous Nuclear Power Expenses	······································		
	(525) Rents			
	TOTAL Operation (Enter Total of lines 24 thru 32)			
	Maintenance			1
	(528) Maintenance Supervision and Engineering			
	(529) Maintenance of Structures			
	(530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant			
	(531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant			
	TOTAL Maintenance (Enter Total of lines 35 thru 39	3)		
	TOTAL Power Production Expenses-Nuc. Power (E			
		thu tot lines 33 & 40)		
	C. Hydraulic Power Generation Operation			
	(535) Operation Supervision and Engineering			
	(536) Water for Power			
	(537) Hydraulic Expenses (538) Electric Expenses			
	(539) Miscellaneous Hydraulic Power Generation E	menses		9
	(540) Rents			
	TOTAL Operation (Enter Total of Lines 44 thru 49)			9
30	10 IAE Operation (Enter Total of Lines 44 till 49)			<u> </u>
				1
				1

Name	of Respondent	This Report Is:	Date of Report	Year of Report	
North	western Wisconsin Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr) 03/31/2004	Dec. 31, 2003	
		OPERATION AND MAINTENANCE			
If the	amount for previous year is not derived fro	m previously reported figures, e			
Line	Account		Amount for Amount Current Year Previous		
No.	(a)		(b)	(c)	
51	C. Hydraulic Power Generation (Continued)				
	Maintenance				
	(541) Mainentance Supervision and Engineering				
	(542) Maintenance of Structures				
	(543) Maintenance of Reservoirs, Dams, and Wate	rwavs			
	(544) Maintenance of Electric Plant				
	(545) Maintenance of Miscellaneous Hydraulic Plar	t	7.7.		
	TOTAL Maintenance (Enter Total of lines 53 thru 5				
	TOTAL Power Production Expenses-Hydraulic Pow			9	
	D. Other Power Generation	io. (tot or mice or a cor	-		
	Operation Operation				
	(546) Operation Supervision and Engineering		5	40 758	
	(547) Fuel		34,0		
	(548) Generation Expenses		47,0		
	(549) Miscellaneous Other Power Generation Expe	neee	86,4		
	\$	11363	00,4	25 39,103	
	(550) Rents TOTAL Operation (Enter Total of lines 62 thru 66)		168,1	48 108,686	
			100,1	40] 100,000[
	Maintenance			4.670	
	(551) Maintenance Supervision and Engineering		44.5	1,672	
	(552) Maintenance of Structures		11,5		
	(553) Maintenance of Generating and Electric Plan		39,2		
	(554) Maintenance of Miscellaneous Other Power (68 641	
	TOTAL Maintenance (Enter Total of lines 69 thru 7		51,2		
	TOTAL Power Production Expenses-Other Power	(Enter Tot of 67 & 73)	219,3	57 146,069	
_	E. Other Power Supply Expenses				
	(555) Purchased Power	The state of the s	8,505,1		
	(556) System Control and Load Dispatching		2,680		
	(557) Other Expenses		9,2		
_	TOTAL Other Power Supply Exp (Enter Total of lin		8,517,0		
	TOTAL Power Production Expenses (Total of lines	21, 41, 59, 74 & 79)	8,736,4	39 6,885,864	
	2. TRANSMISSION EXPENSES				
82	Operation				
83	(560) Operation Supervision and Engineering		15,9		
84	(561) Load Dispatching			59 879	
85	(562) Station Expenses		25,4	23 25,261	
86	(563) Overhead Lines Expenses		4,7	17 9,210	
87	(564) Underground Lines Expenses				
88	(565) Transmission of Electricity by Others				
89	(566) Miscellaneous Transmission Expenses			642	
90	(567) Rents		3	17 50	
91	TOTAL Operation (Enter Total of lines 83 thru 90)		46,7	94 49,620	
92	Maintenance				
	(568) Maintenance Supervision and Engineering		8,0	12 7,648	
94	(569) Maintenance of Structures				
	(570) Maintenance of Station Equipment		10,0	15 20,377	
	(571) Maintenance of Overhead Lines		27,2		
97	(572) Maintenance of Underground Lines				
	(573) Maintenance of Miscellaneous Transmission		1,500		
-	TOTAL Maintenance (Enter Total of lines 93 thrus	45,2			
	TOTAL Transmission Expenses (Enter Total of line	92,0			
	3. DISTRIBUTION EXPENSES	ou di di di di	92,0	501 165,116	
	Operation CAT ENGES				
	(580) Operation Supervision and Engineering		17,5	73 17,547	
103	(555) Specialist Supervision and Engineering		17,0	17,011	

1	of Respondent western Wisconsin Electric Company	This Report Is: (1) XAn Original (2) A Resubmissio	n	Date of Report (Mo, Da, Yr) 03/31/2004	Year of Report Dec. 31, 2003	
-	ELECTRIC	OPERATION AND MAIN				\dashv
If the	amount for previous year is not derived fro	m previously reported	figures, exp	lain in footnote.		
Line No.	Account (a)			Amount for Current Year (b)	Amount for Previous Year (c)	
104	3. DISTRIBUTION Expenses (Continued)			(0)	(0)	
	(581) Load Dispatching					****
	(582) Station Expenses				336 16.3	383
	(583) Overhead Line Expenses			462,		
	(584) Underground Line Expenses			85,4		
109	(585) Street Lighting and Signal System Expenses			33,		339
	(586) Meter Expenses			46,4		640
111	(587) Customer Installations Expenses					119
112	(588) Miscellaneous Expenses			96,0		
	(589) Rents	······································				150
	TOTAL Operation (Enter Total of lines 103 thru 113	3/		755,		
	Maintenance	<i>y</i>		700,	700,	
	(590) Maintenance Supervision and Engineering			2.0	902 2,8	880
	(591) Maintenance of Structures			۷,۰		184
	(592) Maintenance of Station Equipment					879
	(593) Maintenance of Overhead Lines			344,3		\rightarrow
	(594) Maintenance of Underground Lines			24,		765
	(595) Maintenance of Line Transformers			42,		886
	(596) Maintenance of Street Lighting and Signal Sy	stems				770
	(597) Maintenance of Meters				719 2,9	918
	(598) Maintenance of Miscellaneous Distribution Pl					
	TOTAL Maintenance (Enter Total of lines 116 thru			416,7		
	TOTAL Distribution Exp (Enter Total of lines 114 at	nd 125)		1,172,	1,269,6	636
127	4. CUSTOMER ACCOUNTS EXPENSES					
128	Operation					
129	(901) Supervision			8,2	253 8,5	566
130	(902) Meter Reading Expenses			177,8	183,4	462
131	(903) Customer Records and Collection Expenses			235,355		
132	(904) Uncollectible Accounts			46,0	037 29,7	718
133	(905) Miscellaneous Customer Accounts Expenses	3				
	TOTAL Customer Accounts Expenses (Total of line			467,	531 459,7	749
135	5. CUSTOMER SERVICE AND INFORMATIONA	L EXPENSES				
136	Operation					
137	(907) Supervision					
	(908) Customer Assistance Expenses					\neg
	(909) Informational and Instructional Expenses			18,2	212 24,1	136
	(910) Miscellaneous Customer Service and Informa	ational Expenses		50,9		706
	TOTAL Cust. Service and Information. Exp. (Total					842
	6. SALES EXPENSES			,	·	
	Operation	and the same and t				
	(911) Supervision					
	(912) Demonstrating and Selling Expenses				424	474
	(913) Advertising Expenses			2,837		
	(916) Miscellaneous Sales Expenses					894
	TOTAL Sales Expenses (Enter Total of lines 144 ti	nru 147)		3.5	261 4,3	368
	7. ADMINISTRATIVE AND GENERAL EXPENSE			0,2		
	Operation					
				254,4	412 245,4	490
	(920) Administrative and General Salaries (921) Office Supplies and Expenses			28,		_
	(Less) (922) Administrative Expenses Transferred-	Credit		109,6		319
133	(Less) (822) Manufishane Expenses Transletted-	O. Guit		109,0	30,	

Name of Respondent Northwestern Wisconsin Electric Company		This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 03/31/2004	Year of Report Dec. 31, 2003	
1611	amount for previous year is not derived fro	OPERATION AND MAINTENANCE			
	Account	in previously reported rigures, e		1	
Line	• • • • • • • • • • • • • • • • • • • •		Amount for Current Year	Amount for Previous Year	
No.	(a)		(b)	(c)	
154	7. ADMINISTRATIVE AND GENERAL EXPENSE	S (Continued)			
155	(923) Outside Services Employed		33,16	39,710	
156	(924) Property Insurance		44,96	2 44,598	
157	(925) Injuries and Damages		303,00	1 245,940	
158	(926) Employee Pensions and Benefits		304,64		
159	(927) Franchise Requirements				
160	(928) Regulatory Commission Expenses		3,31	7 1,868	
161	(929) (Less) Duplicate Charges-Cr.				
162	(930.1) General Advertising Expenses		3,54	6 2,587	
163	(930.2) Miscellaneous General Expenses		38,45		
164	(931) Rents				
165	55 TOTAL Operation (Enter Total of lines 151 thru 164)		904,047 988		
166	Maintenance				
167	(935) Maintenance of General Plant		7,79	2 3,951	
	8 TOTAL Admin & General Expenses (Total of lines 165 thru 167)		911,83	9 992,870	
	TOTAL Elec Op and Maint Expn (Tot 80, 100, 126,		11,452,438 9,812,		

NUMBER OF ELECTRIC DEPARTM	IENT EMPLOYEES
1. The data on number of employees should be reported for the payroll period ending nearest to October 31, or any payroll period ending 60 days before or after October 31. 2. If the respondent's payroll for the reporting period includes any special construction personnel,	3. The number of employees assignable to the electric department from joint functions of combination utilities may be determined by estimate, on the basis of employee equivalents. Show the estimated number of equivalent employees attributed to the electric department from joint functions.
include such employees on line 3, and show the number of such special construction employees in a footnote.	
	11/01/03
of such special construction employees in a footnote.	11/01/03 46
of such special construction employees in a footnote. 1. Payroll Period Ended (Date)	11/01/03 46 1

debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges. 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller. 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:							
RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.							
LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.							
	for intermediate-term firm service. The service years.	ame as LF	service expect that	t "intermediate-term'	' means longer than o	one year but less	
	for short-term service. Use this category or less.	for all firm	services, where the	ne duration of each p	period of commitmen	t for service is one	
	for long-term service from a designated of ce, aside from transmission constraints,					lity and reliability of	
	for intermediate-term service from a designer than one year but less than five years.	gnated gen	erating unit. The s	ame as LU service	expect that "intermed	iate-term" means	
etc. OS -	For exchanges of electricity. Use this car and any settlements for imbalanced exch for other service. Use this category only firm service regardless of the Length of the	anges.	services which can	not be placed in the	above-defined category	ories, such as all	
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual Den	nand (MW)	
No.	(Footnote Affiliations)	Classifi- cation (b)	Schedule or Tariff Number (c)	Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average	
1	XCEL ENERGY	os	1	14	NA	NA	
2	DAIRYLAND POWER COOPERATIVE	os	2	NA	NA	NA	
3	MID-CONTINENT AREA POWER POOL	os ·	NONE	NA ·	NA ·	NA	
4	NORTH AMERICAN HYDRO	os	NONE	1.15	NA	NA	
5	MINNESOTA MUNICIPAL POWER	os	NONE	NA	NA	NA	
6	SPLIT ROCK	os	NONE	NA	NA	NA	
7	UTILITIES PLUS	os	NONE	NA	NA ·	NA	
8	XCEL MARKETING	os	NONE	NA	NA	NA	
9	ZIEGLER	os	NONE	6	NA	NA	
10	MISO	os	NONE	NA	NA	NA	
11	WIS PUBLIC SERVICE	os	NONE	NA	NA	NA	
12							
13							
14							
	Total						

Page 326

This Report Is:
(1) X An Original
(2) A Resubmission

PURCHASED POWER (Account 555)
(Including power exchanges)

1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of

Name of Respondent

Northwestern Wisconsin Electric Company

FERC FORM NO. 1 (ED. 12-90)

Date of Report (Mo, Da, Yr)

03/31/2004

Year of Report

Dec. 31, 2003

Name of Responder Northwestern Wisc	nt onsin Electric Comp	any (1)	Report Is: XAn Original A Resubmission	(Mo, D 03/31/	a, Yr) r	ear of Re ec. 31,	port 2003	
		PURCH	ASED POWER (Account (Including power exchange)	t 555) (Continued) anges)				
ears. Provide a	n explanation in a	a footnote for each	any accounting adju adjustment. umber or Tariff, or, f				·	Ū
designation for the dentified in coluing. For requirement the monthly averaverage monthly Monthly NCP designand during the land (f) must be and ne contract. On some (b), is provide nts RQ purchases age billing demar coincident peak mand is the maxima he hour (60-minute in megawatts. mn (g) the megawatts in colustments, in colustments, in colustments, in colustment, provided in the net recent (I) include credigreement, provided blumn (g) through hases on Page 40 amount in column.	eparate lines, list al id. s and any type of se nd in column (d), th (CP) demand in col mum metered hour te integration) in wh Footnote any dema watthours shown on es received and del umn (j), energy cha mn (l). Explain in a s received as settles eipt of energy. If me lits or charges other e an explanatory for n (m) must be totall 01, line 10. The tot nn (i) must be repo	ervice involving deme e average monthly relumn (f). For all other ly (60-minute integration the supplier's sy and not stated on a relibitored, used as the reges in column (k), a footnote all component by the respondore energy was deliver than incremental g	es, tariffs or contra- and charges impos- non-coincident peak or types of service, or ation) demand in a restem reaches its m megawatt basis and respondent. Repor- basis for settlemen and the total of any ments of the amount ment. For power excepted than received ments of the schedule. The ments of the schedule. The ments of the schedule of the sch	ct designations und sed on a monnthly (c (NCP) demand in enter NA in columns month. Monthly CP tonthly peak. Dema d explain. It in columns (h) are to the types of charts shown in column (lechanges, report in columns, enter a negative at column (2) excludes ce total amount in column (et as Exchange Reason).	ler which or longe column (s (d), (e) demand nd repor nd (i) the exchang ges, incl i). Repo olumn (r mount. ertain cre umn (g)	r) basis, e (e), and the and (f). d is the me ted in colu- e ge. uding ort in colur m) the lif the edits or che must be	as enter ne etere umn mn	
							ř	
d .								
MegaWatt Hours		EXCHANGES			ENT OF POWER			Lin
Purchased	MegaWatt Hours	MegaWatt Hours	Demand Charges	Energy Charges	Other Charges	Total	(j+k+l)	No

MegaWatt Hours	POWER EXCHANGES		COST/SETTLEMENT OF POWER				
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (i)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	Line No.
183,363		· · · · · · · · · · · · · · · · · · ·	428,400	5,837,752	***************************************		1
446			1.	33,939	701,988	735,927	2
	-				115,324	115,324	3
11,241			168,882	279,344		448,226	4
525				47,385		47,385	5
886				76,664		76,664	6
706				59,927		59,927	7
25				1,900		1,900	8
			172,320			172,320	9
					553,215	553,215	10
					6,000	6,000	11
							12
							13
							14
197,192			769,602	6,336,911	1,398,627	8,505,140	

Name of Respondent			This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Northwestern Wisconsin El	ectric Company		(2) _ A Resubmission	03/31/2004	Dec 31, 2003
			FOOTNOTE DATA		
Schedule Page: 326	Line No.: 1	Column: I			
Transmission Char	ges:	\$11,354			
Black Brook Wheel	ing:	10,746			
Total:		\$22,100			
Schedule Page: 326	Line No.: 2	Column: I			
Wheeling Charges:	\$701,988				
Schedule Page: 326	Line No.: 3	Column: I			
Transmission Char	ges:	\$115,324			
Schedule Page: 326	Line No.: 10	Column: I			
Transmission Char		\$553,215			
,					· · · · · · · · · · · · · · · · · · ·

Schedule Page: 326 Line No.: 11 Column: I
Renewable Resource Credits: \$6,000

Name	of Respondent	This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year of Report	
North	western Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Dec. 31, 200	3
	TRANS	MISSION OF ELECTRICITY FOR OTHER: Including transactions referred to as wheeling	S (Account 456)		
1. R	eport all transmission of electricity, i. e., v			inicipalities, other	public
	orities, qualifying facilities, non-traditional				•
	se a separate line of data for each distinc				
	eport in column (a) the company or public				
	c authority that the energy was received f				
	ide the full name of each company or pub note any ownership interest in or affiliation				а
	n column(d) enter a Statistical Classification				s follows:
	for Long-term firm transmission service.				
	rupted for economic reasons and is intend				
	provide in a footnote the termination date	of the contract defined as the earliest	date that either buyer o	r seller can unilate	rally get
	of the contract.				
	for short-term firm transmission service.	Use this category for all firm services	, where the duration of	each period of cor	nmitment
tor s	ervice is less than one year.	·			
Line	Payment By	Energy Received From	Energy Deli		Statistical
No.	(Company of Public Authority)	(Company of Public Authority)	(Company of Pul		Classifi-
110.	(Footnote Affiliation) (a)	(Footnote Affiliation) (b)	(Footnote A		cation (d)
1	DAIRYLAND POWER COOPERATIVE	DAIRYLAND POWER COOPERATIVE	DAIRYLAND POWER		os
2					
3	DAIRYLAND POWER COOPERATIVE	DAIRYLAND POWER COOPERATIVE	DAIRYLAND POWER	COOPERATIVE	os
4					y
5	DAIRYLAND POWER COOPERATIVE	DAIRYLAND POWER COOPERATIVE	DAIRYLAND POWER	COOPERATIVE	ďS .
6					
7					
8					
9					
11					
12					
13					
14					
15					
16					
17					
	TOTAL				

Name of Decem	ndont	This Report Is:	1	Date of Report	Year of Report	
Name of Respon	Visconsin Electric Company	(1) XAn Original		(Mo, Da, Yr)	Dec. 31, 2003	
Notthwestern	•	(2) A Resubmissi		03/31/2004		
	IMMO	MISSION OF ELECTRICITY FOR (Including transactions reffer	red to as 'wheeling')		
nonfirm service of the service AD - for out-o years. Provid 5. In column designations 6. Report red designation for (g) report the contract.	r service. Use this category ce regardless of the length of in a footnote for each adjust f-period adjustment. Use the lean explanation in a footnote (e), identify the FERC Rate under which service, as identify and delivery locations for the substation, or other all designation for the substati	only for those services which of the contract and service fro stment. his code for any accounting a	n cannot be placed in designated in distribution of "formation of the control of	eed in the above-definunits of less than one rue-ups" for service pes, list all FERC rate service. In a received as specified re energy was deliver	year. Describe the nate rovided in prior reporting chedules or contract a column (f), report the d in the contract. In column as specified in the	ture ng
		in megawatts. Footnote any				
FERC Rate	Point of Receipt	Point of Delivery	Billing		ER OF ENERGY	
Schedule of	(Subsatation or Other	(Substation or Other	Demand	MegaWatt Hours	MegaWatt Hours	Line No.
Tariff Number (e)	Designation) (f)	Designation) (g)	(MW) (h)	Received (i)	Delivered (i)	140.
0	FREDERIC SUBSTATION	DPC - GRANTSBURG SUB		12,5	77 11,753	1
2	PREDERIC SUBSTATION	DI O GIVILLI COOL		12,0	11,755	-
						2
	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2		2
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4
2					7,698	2 3 3 4 7 5
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 3 4 7 5 6 7
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 3 4 7 5 6 7 8
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6 7 8 9
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 3 4 7 5 6 7 8 9
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6 7 8 9 10
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6 7 8 9 10 11
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6 7 8 9 10 11 12
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6 7 8 9 10 11 12 13
2	GARFIELD SUBSTATION	DPC - EUREKA SUB		8,2	7,698	2 3 4 7 5 6 7 8 9 10 11 12 13 14
2	GARFIELD SUBSTATION LAKE 26 SUBSTATION	DPC - EUREKA SUB		9,4	7,698	2 3 4 5 6 7 8 9 10 11 12 13 14 15
	GARFIELD SUBSTATION LAKE 26 SUBSTATION	DPC - EUREKA SUB		9,4	36 7,698 34 8,817	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 -17
2	GARFIELD SUBSTATION LAKE 26 SUBSTATION	DPC - EUREKA SUB MEENON SUB		9,4	36 7,698 34 8,817	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 -17
2	GARFIELD SUBSTATION LAKE 26 SUBSTATION	DPC - EUREKA SUB MEENON SUB		9,4	36 7,698 34 8,817	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 -17

	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Northwestern Wisconsin Electric Com	pany (2) A Resubmission	03/31/2004	Dec. 31, 2003	
	TRANSMISSION OF ELECTRICITY FOR (Including transactions reffere	OTHERS (Account 456) (Continued) d to as 'wheeling')		
8. Report in column (i) and (j) the	e total megawatthours received and de	elivered.		
9. In column (k) through (n), rep	ort the revenue amounts as shown on	bills or vouchers. In column (k)	, provide revenues from	
demand charges related to the bi	lling demand reported in column (h). I . In column (m), provide the total reve	in column (I), provide revenues	from energy charges related bills or vouchers rendered	d to
including out of period adjustmer	nts. Explain in a footnote all componer	nts of the amount shown in colu	mn (m). Report in column ((n)
the total charge shown on bills re	ndered to the entity Listed in column (a). If no monetary settlement w 	as made, enter zero (11011	i) in
	xplaining the nature of the non-moneta	ary settlement, including the am	ount and type of energy or	
service rendered. 10 Provide total amounts in colu	umn (i) through (n) as the last Line. Ei	nter "TOTAL" in column (a) as t	he Last Line. The total amo	ounts
in columns (i) and (j) must be rep	oorted as Transmission Received and I	Delivered on Page 401, Lines 16	and 17, respectively.	
Footnote entries and provide	e explanations following all required date	ta.		
	REVENUE FROM TRANSMISSION O	OF ELECTRICITY FOR OTHERS		
Demand Charges	Energy Charges	(Other Charges)	Total Revenues (\$)	Line
(\$) (k)	(\$) (l)	(\$) (m)	(k+l÷m) (n)	No.
	73,837		73,837	1
				2
	48,374		48,374	- 3
				4
	55,383		55,383	
				1 6
				1
Marine Company of the				7
				8
				8
				10 10
				10 11
				10 11 12
				10 10 11 12 13
				10 11 12 13 14
				10 10 10 10 10 10 10 10 10
				10 11 12 13

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)		ear of Report				
North	western Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Г	Dec. 31,				
	MISCELLANEOUS GENERAL EXPENSES (Account 930.2) (ELECTRIC)								
Line		Description (a)			Amount				
No.	L. L. L. Annoistin Duco	(a)			(b)	12 522			
	Industry Association Dues					13,533			
	Nuclear Power Research Expenses								
	Other Experimental and General Research Expens					44.000			
	Pub & Dist Info to Stkhldrsexpn servicing outstar					11,892			
5	Oth Expn >=5,000 show purpose, recipient, amour	nt. Group if < \$5,000				40.000			
	DIRECTORS' FEES AND EXPENSES					13,032			
7									
8									
9									
10									
11									
12					 				
13	All parts of the second of the								
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45									
46	TOTAL					38,457			
40	IOIAL				1	-5, 101			

Nam	e of Respondent	This Report Is:		Date of Report	Year of Re	enort
	hwestern Wisconsin Electric Company	(1) X An Origin		(Mo, Da, Yr)	Dec. 31,	2003
	•	(2) A Resubi		03/31/2004 NT (Account 403 40)4 405)	
	52. 1. 1. 1. 1. 1. 1. 1. 1	(Except amortization				
Retii Plan 2. F to co 3. F chai Unle acco incluin co stato For (a). sele com 4. I	Report in section A for the year the amounts rement Costs (Account 403.1; (d) Amortizate (Account 405). Report in Section 8 the rates used to compute charges and whether any changes Report all available information called for in anges to columns (c) through (g) from the consist of the column (b) report all depreciation, as appropriated in any sub-account used. Solumn (b) report all depreciable plant balant wing composite total. Indicate at the botton of the method of averaging used. Columns (c), (d), and (e) report available in the figure of the account and posite depreciation accounting is used, report of the depreciation accounting is used, report of the provisions for depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were made during the figure of the depreciation were during the figure of the depreciation were during the figure of the depreciation were during the depreciation were during the depreciation were during the figure of the depreciation were during the depreciation were during the depreciation were during the depreciation were during the depreciation and during the depreciation were during the depreciation were during the depreciation and during the depreciation were during the depreciation and during the during the depreciation an	s for: (b) Deprecial tion of Limited-Ter ute amortization chave been made in Section C every fit total depreciable plainte, to which a rate aces to which rates an of section C the aformation for each assist in estimating and in column (g), it port available information the year in additional column (g), it is section to the aces to which rates and the section C the accession of the aces to which rates and the section C the accession of the aces to which rates are of section C the accession of the aces accession to the accession of the aces accession of the accession of the aces accession	ation Expense (Accorn Electric Plant (Accorn Electric Plant (Accorn Electric Plant (Accorn Electric Plant (Accorn Electric Plant Electric Plant Electric Plant Electric Plant Electric	count 403; (c) Dep Account 404); and clant (Accounts 40 clant (Accounts 40 clant (Accounts 40 clant (Accounts 40 clant (Accounts 40 clant (Account 9 clant (Accounts 40 clant (Ac	d (e) Amortization 4 and 405). State ecceding report yea 971, reporting and blumn (a) each pla of Section C the ty nctional Classification re obtained. If av conal classification mn (f) the type mo naining life of surv ugh (g) on this bas plication of reporter	e the basis used ar. nually only ant subaccount, ype of plant ations and erage balances, a Listed in column ortality curve viving plant. If sis.
	bottom of section C the amounts and natur					-
			•			
	A. Sum	mary of Depreciation a	nd Amortization Char	nes		
Line No.	Functional Classification (a)	Depreciation Expense (Account 403)	Depreciation Expense for Asset Retirement Costs (Account 403.1)	Amortization of Limited Term Electric Plant (Account 404)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)
1	Intangible Plant	(3)	(e)	(4)	(6)	1
2	Steam Production Plant					
3	Nuclear Production Plant					
4	Hydraulic Production Plant-Conventional					
5	Hydraulic Production Plant-Pumped Storage					
6	Other Production Plant	223,724				223,724
7	Transmission Plant	257,001	3,000			260,001
8	Distribution Plant	797,370				797,370
9	General Plant	214,504				214,504
10	Common Plant-Electric					
11	TOTAL	1,492,599	3,000	• • • • • • • • • • • • • • • • • • • •		1,495,599
		B. Basis for Ame	ortization Charges			1
Amo	ortization of MISO fee: \$15,000 x 5 years = \$3,000	per vear				14.0
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	e of Respondent western Wisconsin Electric	Company	This Report Is: (1) X An Original (2) A Resubmi	ssion	Date of Rep (Mo, Da, Yr) 03/31/2004	ort Year Dec.	of Report 31,2003			
	DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Continued)									
	C. Factors Used in Estimating Depreciation Charges									
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)			
12	Determined by the PSCW									
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	e of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo,Da,Yr)	Year of Report	-
Nor	thwestern Wisc Electric Company	(2)[] A Resubmission		December 31, 2003	
	PARTICULARS CONCERNING	CERTAIN INCOME DEDUCT	TONS AND INTEREST CHARGES ACCO	UNTS	
give cha a to dee (a nat cha the (b pay req 426 Poli	port the information specified belen, for the respective income dedinges accounts. Provide a subheadital for the account. Additional columed appropriate with respect to an Miscellaneous Amortization (Account reged, the total of amortization charperiod of amortization.) Miscellaneous Income Deductions ee, and amount of other income decured by Accounts 426.1, Donations; .3, Penalties; 426.4, Expenditures tical and Related Activities; and 426. he Uniform System of Accounts. Am	uction and interest ng for each account and mns may be added if y account. unt 425) - Describe the the contra account ges for the year, and - Report the nature, ductions for the year as 426.2, Life Insurance; for Certain Civic, 5, Other Deductions,	each account total for the year (o is greater) may be grouped by cl accounts. (c) Interest on Debt to Associated compared by the year and interest rate respectively for (b) advances on open account, counts payable, and (e) other det explain the nature of other debt incurred during the year. (d) Other Interest Expense(Acticulars (details) including the a rate for other interest charges year.	ted Companies (Account interpretation) to which interest on r, indicate the amount r(a)advances on notes, .(c) notes payable, (d) ac- it, and total interest on which interest was count 431) - report par- mount and interest	
Line No.		Item (a)		Amount (b)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30	A. 425 Miscellaneous Amortization B. 426.1 Donations Friends of the Grantsburg Public Chamber of Commerce, Rotar Miscellaneous Charities, Scholarties, Scholart	lic Library Y ols, Etc. Civic, Political and Related abership embership % Below Base Rate Commerce - Base Rate of 1		(b)	2,000 1,553 2,199 5,752 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
31					
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46				 	

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	of Respondent western Wisconsin Electric Company	This Re (1) [2) [2]	eport Is: X]An Original TA Resubmission	Date of Reg (Mo, Da, Yr 03/31/2004	Dec	of Report 31,2003_
		1	ORY COMMISSION EX			
being 2. Re	eport particulars (details) of regulatory com amortized) relating to format cases before eport in columns (b) and (c), only the curre red in previous years.	mission a regul	expenses incurred du atory body, or cases i	uring the current ye	ly was a party.	
Line No.	Description (Furnish name of regulatory commission or body docket or case number and a description of the ca	the ase)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expense for Current Year (b) + (c) (d)	Deferred in Account 182.3 at Beginning of Year (e)
1	FEDERAL ENERGY REGULATORY COMMISSI	ON	1,256		1,256	
2						
3	MINNESOTA DEPARTMENT OF PUBLIC SERV	/ICE	397		397	
4						
5	WISCONSIN PUBLIC SERVICE COMMISSION		1,180	1:	56 1,336	
6						
	WI RENEWABLE RESOURCE CREDIT PROGR	KAM	328		328	
8 9						
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46	TOTAL		3,161	1!	56 3,317	

Name of Respondent		1 (1)	Report Is: X An Original		Pate of Report Mo, Da, Yr)	Year of Report	
Northwestern Wiscons	sin Electric Com	npany (2)	A Resubmission	ò	3/31/2004	Dec. 31, 2003	
			ORY COMMISSION EX	PENSES (Cont	inued)		
3. Show in column	(k) any exper	nses incurred in prior	years which are being	g amortized.	List in column (a) the	period of amortizat	ion.
					rrently to income, plar		
		00) may be grouped.					
,	_						
EXPENS	SES INCURRE	D DURING YEAR			AMORTIZED DURING Y	EAR	
	NTLY CHARG	ED TO	Deferred to	Contra	Amount	Deferred in Account 182.3	Line
Department	Account No.	Amount	Account 182.3	Account	na.	End of Year	No.
(f)	(g) 928	(h) 1,256	(i)	0)	(k)	(1)	1
	920	1,200	1				2
	928	397	7				3
							4
	928	1,336	3				5
							6
	928	320	3				7
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	1	3 21	7				46

Name	e of Respondent	This Report Is:			of Report	ì	Year of Report		
North	nwestern Wisconsin Electric Company	(1) XAn Original (2) A Resubmi		(Mo, L 03/31	Da, Yr) 12004	De	c. 31, 2003		
		DISTRIBUTION OF			72004				
						 -			
	ort below the distribution of total salaries and								
	Departments, Construction, Plant Removal ded. In determining this segregation of sala								
	g substantially correct results may be used.	ines and wages on	gillally charged	to clean	ig accounts, a	metho	u or approximation		
giving	j substantiany correct results thay be used.								
Line	Classification		Direct Payro	N 1	Allocation o	of			
No.	Classification		Distribution	ິກ"	Payroll charged Clearing Accou	d for	Total		
7.0.	(a)		(b)		(c)	ui ko	(d)		
1_	Electric								
2	Operation								
3	Production		···	56,976					
4	Transmission			22,386					
5	Distribution			562,806					
6	Customer Accounts			340,965					
7	Customer Service and Informational			32,035					
8	Sales			27					
9	Administrative and General			279,354					
10	TOTAL Operation (Enter Total of lines 3 thru 9)		1	,294,549					
11	Maintenance								
12	Production			44,351					
13	Transmission			26,784					
14	Distribution			211,489					
15	Administrative and General								
16	TOTAL Maint. (Total of lines 12 thru 15)			282,624					
17	Total Operation and Maintenance								
18	Production (Enter Total of lines 3 and 12)		·						
19	Transmission (Enter Total of lines 4 and 13)		49,170 774,295						
20	Distribution (Enter Total of lines 5 and 14)								
21	Customer Accounts (Transcribe from line 6)			340,965					
22	Customer Service and Informational (Transcribe fro	om line 7)		32,035					
23	Sales (Transcribe from line 8)			27					
24	Administrative and General (Enter Total of lines 9 a			279,354					
25	TOTAL Oper. and Maint. (Total of lines 18 thru 24)		1	,577,173		34,813	1,611,986		
26	Gas								
27	Operation								
	Production-Nat. Gas (Including Expl. and Dev.)								
	Other Gas Supply								
	Storage, LNG Terminaling and Processing								
			•						
	Distribution								
	The state of the s								
	Customer Service and Informational								
	Sales								
	Administrative and General			·					
38									
39	Maintenance								
	Production-Manufactured Gas	····							
41	Production-Natural Gas								
	Other Gas Supply								
43	Storage, LNG Terminaling and Processing								
44	Transmission								
45	Distribution								
	Administrative and General								
47	TOTAL Maint. (Enter Total of lines 40 thru 46)								

Name	e of Respondent	This Report is: Date of			of Report Year of Report Da, Yr) 2003		
North	western Wisconsin Electric Company	(1) X An Original (2) A Resubmis			Da, Yr) /2004	Dec	c. 31, <u>2003</u>
	DIST	RIBUTION OF SALAR					
		•					
	Classification		Direct Down		Allocation o	f T	
Line No.	Classification		Direct Payro Distribution	וויי	Allocation o Payroll charged Clearing Accou	for	Total
	(a)		(b)		(c)	AIRO	(d)
-	Total Operation and Maintenance						
49	Production-Manufactured Gas (Enter Total of lines						
50	Production-Natural Gas (Including Expl. and Dev.)						
51	Other Gas Supply (Enter Total of lines 30 and 42) Storage, LNG Terminaling and Processing (Total of						
52 53	Transmission (Lines 32 and 44)	Julies 31 unu 43)					
54	Distribution (Lines 33 and 45)						
55	Customer Accounts (Line 34)						
	Customer Service and Informational (Line 35)						
57	Sales (Line 36)						
	Administrative and General (Lines 37 and 46)						
59	TOTAL Operation and Maint. (Total of lines 49 thr.	น 58)					
60	Other Utility Departments						
61	Operation and Maintenance						
62	TOTAL All Utility Dept. (Total of lines 25, 59, and 6	ô1)	1	1,577,173		34,813	1,611,986
63	Utility Plant						
64	Construction (By Utility Departments)			=:-:::			ý
65	Electric Plant			709,106			709,106
66	Gas Plant						
67	Other (provide details in footnote):			709,106			700 106
68 69	TOTAL Construction (Total of lines 65 thru 67) Plant Removal (By Utility Departments)			108,100			709,106
70	Electric Plant			78,618			78,618
71	Gas Plant			70,0.0			
	Other (provide details in footnote):						
	TOTAL Plant Removal (Total of lines 70 thru 72)			78,618			78,618
	Other Accounts (Specify, provide details in footnote	ie):					
	OTHER ACCOUNTS RECEIVABLE			31,988			31,988
76							
77							
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94							
95				31,988		24.242	31,988
96	TOTAL SALARIES AND WAGES			2,396,885	<u> </u>	34,813	2,431,698

	of Respondent	This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr) Dec. 31, 2003				
North	westem Wisconsin Electric Company	(2) A Res	ubmissio		03/31/2004				
				GY ACCOUN					
Rep	port below the information called for concerning	the disposition of elec	ctric energ	gy generated,	purchased, exchanged and t	wheeled	I during the year.		
Line	ltem	MegaWatt Hours	gaWatt Hours Line Item No.						
No.	(a)	(b)	1 "	,.	(a)		(b)		
1	SOURCES OF ENERGY			21 DISPOSIT	TON OF ENERGY				
2	Generation (Excluding Station Use):			22 Sales to U	ltimate Consumers (Including	9	17	76,413	
3	Steam				mental Sales)				
4	Nuclear			1 '	ents Sales for Resale (See	Į		5,885	
5	Hydro-Conventional				4, page 311.)				
6	Hydro-Pumped Storage		:	1 '	irements Sales for Resale (S	ee			
7	Other		133		4, page 311.)				
	Less Energy for Pumping				rnished Without Charge				
9	Net Generation (Enter Total of lines 3		133	1	ed by the Company (Electric	Dept		543	
	through 8)				uding Station Use)			16.463	
10	Purchases	197	',	27 Total Energ		- h 27		99,304	
	Power Exchanges:			1	nter Total of Lines 22 Throug	gn 21)	18	99,304	
12	Received			(IVIUS I EC	QUAL LINE 20)				
	Delivered					1			
	Net Exchanges (Line 12 minus line 13)					İ		1	
	Transmission For Other (Wheeling)				*	1			
	Received		0,247			1	*	- 1	
	Delivered		3,268			1			
18	Net Transmission for Other (Line 16 minus	1	1,979			1			
	line 17)					İ			
	Transmission By Others Losses	400	2004			.			
20	TOTAL (Enter Total of lines 9, 10, 14, 18	198	9,304			İ			
	and 19)								
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Name	e of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Re	•			
Norti	nwestern Wiscons	sin Electric Company	(2) A Resubmission	03/31/2004	Dec. 31,	2003			
			MONTHLY PEAKS AN	ID OUTPUT					
2. Re 3. Re losse Non- 4. Re differ	eport in column (beport in column (c s associated with Requirements Sale port in column (dence between col) the system's monthly maximum	ach month such that the total of Requirements Sales For Resident 41 exceeds the amount on Lin megawatt Load (60-minute inte	on Line 41 matches the total on I ale reported on Line 24. include e 24 by the amount of losses inc egration) associated with the net	ine 20. in the monthly amount curred (or estimated) in	s any energy making the			
NAM	E OF SYSTEM:		Mandah, Nan Daguirmanta						
ine			Monthly Non-Requirments Sales for Resale &		MONTHLY PEAK				
No.	Month	Total Monthly Energy	Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour			
	(a)	(b)	(c)	(d)	(e)	(f)			
	January	18,830		33	23	0800			
	February	16,729		32	12	0800			
	March	16,892		31	5	0800			
	April	14,834		27	3	2100			
	Мау	14,323		26	19	1200			
	June	15,560		30	24	1700			
	July	17,897		35	3	1800			
	August	18,148		36	18	1500			
	September	15,231		31	8	1600			
	October	15,854		27	27	1800			
39	November	16,756		29	24	2100			
40	December	18,250		32	11	2100			
41	TOTAL	199,304							

	e of Respondent	This Report	ls: Original	Date of R (Mo, Da,		ar of Report
North	western Wisconsin Electric Company	(2) A	Resubmission	03/31/200		ec. 31, <u>2003</u>
storag Feder	nall generating plants are steam plants of, less than ge plants of less than 10,000 Kw installed capacity (al Energy Regulatory Commission, or operated as a er in footnote.	25,000 Kw; in name plate rat	ting). 2. Designat	nd gas turbine-plants e any plant leased fro	m others, operated u	nder a license from the
Line No.	Name of Plant	Year Orig. Const.	Installed Capacity Name Plate Rating (In MW)	Net Peak Demand MW (60 min.)	Net Generation Excluding Plant Use	Cost of Plant
1	(a) DIESEL	(b)	(c)	(a) -	(e)	(f)
	FREDERIC	1947	13.80		37	2,393,347
	GRANTSBURG	1960			39	
	DANBURY	1966	1.20		2	
5	DANBURY COMBUSTION TURBINE	1981	6.75		57	1,912,436
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Name of Respondent		This Report Is: (1) X An Origina	Da M	te of Report o, Da, Yr)	Year of Report	
Northwestern Wisconsin	Electric Company	(2) A Resubm	nission 03/	31/2004	Dec. 31, 2003	
	GEN	IERATING PLANT STAT	ISTICS (Small Plants) (C	ontinued)		
 403. 4. If net peak der steam, hydro internal con 	ely under subheadings for ste mand for 60 minutes is not av nbustion or gas turbine equip re feed water cycle, or for pre	vailable, give the which is oment, report each as a se	available, specifying period eparate plant. However, if t	 5. If any plant is he exhaust heat from 	equipped with combination	าร กร
Plant Cost (Incl Asset	Operation	Production	Expenses	16-4-651	Fuel Costs (in cents	Line
Retire. Costs) Per MW	Exc'l. Fuel (h)	Fuel	Maintenance	Kind of Fuel (k)	(per Million Btu)	No.
(g)	(1)	(1)	<u>(i)</u>	(11)	(1)	1
173,431	62,855	3,922	31,200	#2 DIESEL		2
157,299	38,162	20,722		#2 DIESEL		3
204,887	22,586	220		#2 DIESEL		4
283,324	10,455	9,226		#1 DIESEL		5
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						43
						45

	of Respondent		This Report Is: (1) X An Original			ate of Report Mo, Da, Yr)		Year of Report		
Northy	vestern Wisconsin Electric Com	pany		Resubmission	, ,	3/31/2004	De	ec. 31,		
			TRANS	MISSION LINE	STATISTICS					
areater	port information concerning trans	w these voltages in	group totals	only for each vol	tage.				ı	
2. Trai	nsmission lines include all lines of the costs and expenses on this	covered by the defi page.	nition of trans	mission system	plant as given in	the Uniform S	ystem of Accou	ints. Do not repo	rt	
3. Rep	port data by individual lines for all	I voltages if so requ	ired by a Stat	e commission.						
4. Exc	lude from this page any transmis	ssion lines for whic	h plant costs	are included in A	Account 121, No	nutility Property	y.	I = alaa. (2) taaaa		
5. Indi	cate whether the type of support round construction If a transmis	ing structure report sion line has more	ted in column than one type	of supporting st	e pole wood or st tructure, indicate	the mileage of	ie wood, or stee feach type of co	n poles; (3) tower	or (4)	
bracke	ts and extra lines. Minor portions	s of a transmission	line of a diffe	rent type of cons	struction need no	t be distinguis	hed from the re	mainder of the lin	ie.	
6. Rep	oort in columns (f) and (g) the tot d for the line designated; conver	al pole miles of each	ch transmissio	on line. Show in	column (f) the p	ole miles of line set of which is	e on structures :	the cost of which	is I	
miles o	of line on leased or partly owned:	structures in colum	n (g). In a foo	otnote, explain th	ne basis of such	occupancy and	d state whether	expenses with re	spect to	
such s	tructures are included in the exp	enses reported for	the line design	nated.						
									1	
									1	
	DESIGNATIO	N		VOLTAGE (K)	Λ	<u> </u>	LENGTH	(Pole miles)		
Line No.	DEGIGIANIO			VOLTAGE (KV (Indicate where other than	3 ′	Type of	(in the undergro	(Pole miles) case of bund lines	Number	
No.				60 cycle, 3 pha	ise)	Supporting	report cire	cuit miles) I On Structures	Of	
From To				Operating (c)	Designed (d)	Structure (e)	of Line Designated (f)	of Another Line (g)	Circuits (h)	
1 3	34KV LINES & LESS			34.00	34.00	WOOD	96.62	5.34	1	
2			·····							
3 4 6	9KV LINES			69.00	69.00	WOOD	43.25		1	
5	DAY LINES			00.00	00.00	ITOOD	40.20	,		
	39KV LINES			69.00	69.00	UNDERGROU	0.30		1	
7										
	9KV LINES			34.00	69.00	WOOD	2.96		1	
10										
11										
12										
13										
14										
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17										
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19			·			·.				
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35										
36						TOTAL	143.13	5.34	4	

Name of Respon	dent		This Report Is:	i-i1	Date of Repo	ort	Year of Report	
Northwestern W	nwestern Wisconsin Electric Company		(1) X An Or (2) A Res	iginai submission	(Mo, Da, Yr) 03/31/2004		Dec. 31,	
			1 ` ' 9	LINE STATISTICS				
not include Lowe the primary struct. 8. Designate any name of lessor, of respondent is not giving particulars the expenses bor 9. Designate any Specify whether	r voltage lines with ture in column (f) a y transmission line late and terms of L t the sole owner bu (details) of such mane by the responder y transmission line lessee is an associ	higher voltage lines, and the pole miles of or portion thereof for ease, and amount of the which the responding terms as percent over the are accounted for leased to another content are accounted for leased to another content are accounted for leased to another content are accounted for leased to another content are accounted for leased to another content are accounted for leased to another content are accounted for leased to another content are accounted for leased to another content are accounted to the lease of the l	If two or more train the other line(s) in which the respond frent for year. For ent operates or sha whership by respondar, and accounts afform ompany and give na	nsmission line struct column (g) dent is not the sole of any transmission line ares in the operation of dent in the line, name fected. Specify whet ame of Lessee, date	ures support lines of wner. If such proper e other than a leased of, furnish a succinct e of co-owner, basis her lessor, co-owner,	the same volta- ty is leased from line, or portion statement explored of sharing expe- or other party	gnate in a footnote if you ge, report the pole miles m another company, give thereof, for which the laining the arrangement enses of the Line, and h is an associated compa ear, and how determine	e and ow ny.
Size of Conductor	1	E (Include in Columi and clearing right-of-	- 1	EXPE	NSES, EXCEPT DE	PRECIATION	AND TAXES	
and Material	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
VARIOUS	(i) (j) Other Costs OUS 42,125 2,763,437		2,805,562	2,345	12,948		15,29	3 1
								2
VARIOUS	206 626	1 022 041	2,129,566	4 700	0.828		11.60	3
VARIOUS	200,020	1,322,341	2,129,500	1,780	9,828		11,60	8 4 5
1200 MCM	15,285	439,932	455,217	380	2,101		2,48	-
								7
477 MCM		253,446	253,446	212	1,170		1,38	
		 						9 10
	<u> </u>	 						11
								12
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								34
								35
	264,035	5,379,756	5,643,791	4,717	26,047		30,76	4 36

Name of Respondent This Report Is: Date of Report Year of Report (1) X An Original (Mo, Da, Yr) Dec 31 2003											
Nort	hwestern Wisconsin Electric Cor	mpany		Resubmissio	n		/2004	Dec. 31,2	2003		
			TRANSMISS	ION LINES A	DDED DURIN	G YEAR					
	Report below the information	called for conce	rning Trans	mission line	es added or	altered	during the year.	It is not neces	sary to		
	rt minor revisions of lines.										
	rovide separate subheading										
cost	s of competed construction a		vailable for i								
ine		IGNATION		Line SUPPORTING STRUCTURE Length I Average			TRUCTURE T Average	CIRCUITS PE			
No.	From	То		in Miles	Туре	•	Average Number per Miles	Present	Ultimate		
	(a)	(b)		(c)	(d)		(e)	(f)	(g)		
1	GRANTSBURG	ALPHA "G"		<u> </u>	WOOD		18.00	1	1		
2	WAYNE'S TAP	HOFFMAN "X"		1.42	WOOD		18.00	1	1		
3											
4											
5											
6											
7			····				· · · · · · · · · · · · · · · · · · ·				
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42											
43											
				2.96							
44	TOTAL			, 7 Uhi			26.00	2	-		

Name of Re	espondent		This Re	eport Is: X]An Original		Date of Report (Mo, Da, Yr)	1	Year of Report		
Northweste	ern Wisconsin Elec	tric Company	(2)	∏A Resubmissio	n	03/31/2004	De	c. 31, 2003		
		1	1	N LINES ADDED	DURING YEAR					
		r, if estimated am					Rights-of-Wa	y, and Roads and	i	
		ppropriate footnot								
		from operating v	oltage, indica	ate such fact by	/ footnote; also	where line is	other than 60	cycle, 3 phase,		
indicate s	uch other charac									
	CONDUCTO	1	Voltage			LINE CC			Line	
Size	Specification	Configuration and Spacing	(Operating)	Land and Land Rights	Poles, Towers and Fixtures	Conductors and Devices	Asset Retire Costs	Total	No.	
(h)	(i)	(i)	(Operating) (k)	(1)	(m)	(n)	Retire. Costs (0)	(p)		
477 MCM		HORIZ POST	34		66,800			161,916	1	
477 MCM		HORIZ POST	34		43,122	48,408		91,530	 	
									3	
									5	
	·								6	
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									40	
									41	
									42	
					100 022	142 524		252 446	43	

	e of Respondent	This Report Is: (1) X An Original	Date of (Mo, D	f Report a, Yr)	Year of Report	
North	hwestern Wisconsin Electric Company	(2) A Resubmi			Dec. 31,2	003
		······	TATIONS			
2. S 3. S to fu 4. In atten	Report below the information called for concessible to the substations which serve only one industrial of substations with capacities of Less than 10 M inctional character, but the number of such substational character, but the functional character and of the page, mn (f).	or street railway cus MVa except those so substations must be er of each substatio	stomer should not be listed erving customers with end e shown. In, designating whether tra	d below. ergy for resale, n ansmission or di	may be groupe	whether
Line	Name and Landing of Outside Street		01	V	OLTAGE (In M\	/a)
No.	Name and Location of Substation		Character of Substation	Primary	Secondary	Tertiary
	(a)		(b)	(c)	(d)	(e)
	BALSAM LAKE		NSMISSION	69.00	ļ	2.40
	BALSAM LAKE		RIBUTION	69.00		
	BALSAM LAKE NORTH		RIBUTION	34.50	ļ	
	MILLTOWN		RIBUTION	34.50		
	ATLAS		RIBUTION	34.50		
	FREDERIC		NSMISSION	69.00		4.80
	FREDERIC DIESEL		RIBUTION	34.50		
	FREDERIC DIESEL		ERATION	2.40	 	
	FREDERIC DIESEL		ERATION	4.16		
	FREDERIC NORTH		RIBUTION	34.50		
	ALPHA		RIBUTION	34.50		
-	GRANTSBURG DIESEL		RIB/GENERATION	34.50	1	<i>y</i> ,
	WEBB LAKE		RIBUTION	34.50		
	CLAM RIVER DAM		ERATION	2.40	 	
	CLAM FALLS		ERATION	2.40		
	LEWIS		RIBUTION	34.50		
17	SIREN 1500	DIST	RIBUTION	34.50	12.50	
18	WEBSTER	DIST	RIBUTION	34.50	4.16	
19	OAKLAND	DIST	RIBUTION	34.50	12.50	
	DANBURY HYDRO	DIST	RIB/GENERATION	2.40	34.50	
21	TOWER ROAD-SWISS TWP	DIST	RIBUTION	34.50	12.50	
	PENTA	DIST	RIBUTION	34.50	12.50	
23	DANBURY TURBINE	GENE	ERATION	4.16	34.50	
24	DAHLBERG SUB - BLACK BROOK	GENE	ERATION	13.20	66.00	
25	HOFFMAN SUB - GRANTSBURG TWP	DIST	RIBUTION	69.00	12.50	
26	LAKE 26 SUB - SWISS TWP	TRAN	NSMISSION	69.00	34.50	7.20
27	HOFFMAN	TRAN	ISMISSION	69.00	34.50	4.80
28	ROCK CREEK	TRAN	ISMISSION	230.00	69.00	13.80
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						

Name of Respondent		This Report Is	-	Date of Report	Yea	ar of Report	
Northwestern Wisconsin Ele	ectric Company	(1) XAn O (2) A Res	nginal submission	(Mo, Da, Yr) 03/31/2004	Dec	2003	
			ATIONS (Continued)	00/01/2001			
5. Show in columns (I), for increasing capacity.		equipment such as	rotary converters, r				
Designate substation reason of sole ownership	s or major items of by the respondent	equipment leased For any substati	on or equipment ope	rated under lease.	or operated	otherwise than t of lessor date ar	oy nd
period of lease, and ann	ual rent. For any si	ubstation or equipm	ment operated other	than by reason of s	sole ownersh	ip or lease, give	,
name of co-owner or oth	er party, explain ba	sis of sharing expe	enses or other accou	nting between the	parties, and	state amounts a	ind
accounts affected in resp	pondent's books of	account. Specify is	n each case whether	lessor, co-owner,	or other part	y is an associat	ed
company.							
One ait of Cubatation	Number of	Number of	CONVERSION	ON APPARATUS AN	D SPECIAL E	DUIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers	Spare	Type of Equip		nber of Units	Total Capacity	No.
(f)	In Service (g)	Transformers (h)	(1)	114	(i)	(In MVa) (k)	
(1)	(9)	(1)		NONE		(1)	1
7	1						2
5	3						3
3	1						4
3	1						5
30	1	1					6
3	3						7
4	1						8
10	1						9
1	3	1					10
2	3	1					11
4	3	1,					13
3	6	1					14
I .	3	3					15
1	3	1					16
. 6	1						17
3	3						18
5	1	. Was time that the state of					19
2	1						20
4	1						21
2	1						22
8	1						23
1	. 3						24
3	1						25 26
12 30	1	1					27
50	1						28
30	'						29
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(1) [X] An Original (Mo,Da,Yr) Northwestern Wisc Electric Company (2) [] A Resubmission December 31, 2003	Name of Respondent	This Report is:	Date of Report	Year of Report
Northwestern Wisc Electric Company (2) [] A Resubmission December 31, 2003	n.		(Mo,Da,Yr)	
	Northwestern Wisc Electric Company	[(2) [] A Resubmission	ı	December 31, 2003

ELECTRIC DISTRIBUTION METERS AND LINE TRANSFORMERS

- Report below the information called for concerning distribution watt-hour meters and line transformers.
- 2. Include watt-hour demand distribution meters, but not external demand meters.
- 3. Show in a footnote the number of distribution watt-hour meters or line transformers held by the respondent under lease from others, jointly owned with others, or held otherwise than by reason of sole ownership by the respondent. If 500 or more meters or line

transformers are held under a lease, give name of lessor, date and period of lease, and annual rent. If 500 or more meters or line transformers are held other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of accounting for expenses between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

	LINE TRANSFORMERS			SFORMERS
Line No.	(a)	Meters (b)	Number (c)	Total Capacity (In MVa) (d)
1	Number at Beginning of Year	13,542	7,022	151
2 3 4	Additions During Year Purchases Associated with Utility Plant Acquired	347	355	8
5	TOTAL Additions (Enter Total of lines 3 and 4)	347	355	8
6 7 8	Reductions During Year Retirements Associated with Utility Plant Sold	180		3
9	TOTAL Reductions (Enter Total of lines 7 and 8)	180	200	3
10	Number at End of Year (lines 1 + 5 - 9)	13,709	7,177	156
11 12 13	In Stock Locked Meters on Customers' Premises Inactive Transformers on System	929 	764 	19
14 15	In Customers' Use In Company's Use	12,731 49	6,373 40 i	137
16	TOTAL End of Year (Enter Total of lines 11 to 15. This line should equal line 10.)	13,709	7,177	156

.

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debt expense	
premium on debt	
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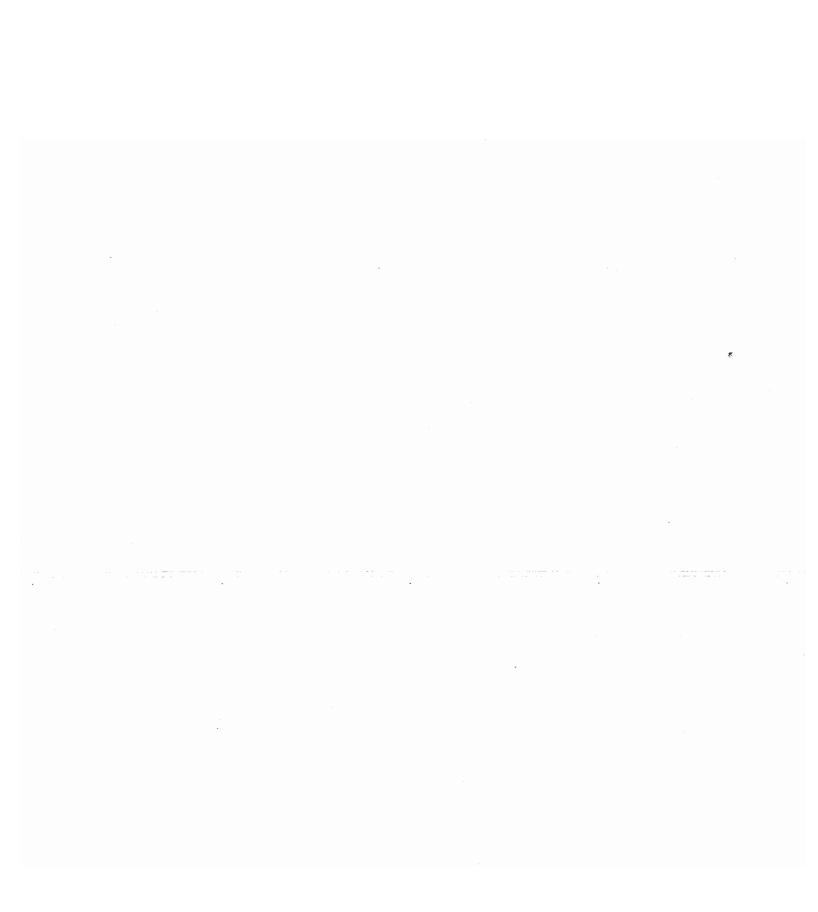
Name of Respondent	This Report Is:	Date of Report	Year of Report
name or market	(1) [X] An Original	(Mo, Da, Yr)	1
Northwestern Wisconsin Electric Company	(2) [] A Resubmission		December 31, 2003

LIST OF SUPPLEMENTARY SCHEDULES

Enter in column (d) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages.

Omit pages where the responses are "none," "not applicable," or "NA." $\,$

Title of Schedule	Reference	Date	Remarks
(a)	Page No.	Revised (c)] (d)
FINANCIAL SECTION	1		1
Return On Common Equity	F-9	Ed. 12-89	!
Return On Rate Base Computation	F-10	Ed. 12-89	!
Construction Overheads	F-16	Ed. 12-89	
Completed Construction Cleared	F-16	Ed. 12-89	
Investments & Funds (Accts. 123-128, incl.)	F-18	Ed. 12-89	1
Accounts Receivable	F-19	Ed. 12-89	į
Accumulated Provision for Uncollectible Accounts	F-20	Ed. 12-89	!
Miscellaneous Current & Accrued Assets	F-22	Ed. 12-89	None
Unamortized Debt Discount & Expense	F-24	Ed. 12-89	!
And Unamortized Premium On Debt	F-25	Ed. 12-89	!
Notes Payable (Acct. 231)	F-33	Ed. 12-89	1
Miscellaneous Current & Accrued Liabilities	F-34	Ed. 12-89	1
Distribution Of Taxes To Accounts	F-36	Ed. 12-89	1
Interest & Dividend Income (Acct.419)	F-43	Ed. 12-89	
Detail Of Certain General Expense Accounts	F-50 F-52	Ed. 12-89	l Name
Common Utility Plant and Accumulated Depreciation	F-52	Ed. 12-89	None
ELECTRIC OPERATING SECTION	1		e e
lectric Expenses	E-1	Ed. 12-89	1
ales to Ultimate Consumers	E-2	Ed. 12-89	1
Power Adjustment Clause	E-5	Ed. 12-89	1
Other Electric Operating Revenues	E-17	Ed. 12-89	Ī
Accum. Provision for Depreciation of Plant in Service	E-24	Ed. 12-89	
Monthly Peaks & Output	E-29	Ed. 12-89	1
Jnit Fuel Statistics - Steam Power	E-36	Ed. 12-89	NA
Coal Contract Information	E-40	Ed. 12-89	NA NA
Electric Distribution Lines	E-63	Ed. 12-89	1
Names of Cities, Villages, Towns] E-66	Ed. 12-89	1
Electric System Map	E-68	Ed. 12-89	1
GAS OPERATING SECTION			1
Names of Cities, Villages, Towns	G-1	Ed. 12-89	NA
Gas Operating Revenues & Expenses	G-3	Ed. 12-89	NA .
Revenues From Sales Of Gas	G-4	Ed. 12-89	NA NA
Other Operating Revenues (Accts. 487-495)	G-6	Ed. 12-89	NA
Gas Operation & Maintenance Expenses	G-7	Ed. 12-89	l NA
Gas Utility Plants In Service	G-10	Ed. 12-89	NA NA
Accumulated Provision For Depreciation (Acct. 108)	G-12	Ed. 12-89	l NA
Gas Production Statistics	G-14	Ed. 12-89	NA NA
Gas Holders	G-14	Ed. 12-89	NA NA
Liquid Petroleum Gas Storage	G-14	Ed. 12-89	į NA
Liquified Natural Gas Stored (Acct. 165)	G-15	Ed. 12-89	NA NA
Liquified Natural Gas Storage Statistics	G-15	Ed. 12-89	l NA
Summary Of Gas Account	G-16	Ed. 12-89	I NA
Summary Of System Load Statistics	G-16	Ed. 12-89	NA NA
Purchased Gas	G-18	Ed. 12-89	NA NA
Gas Mains By Types & Size	G-20	Ed. 12-89	I NA
Gas Services (Located In Wisconsin)	G-21	Ed. 12-89	i NA
Can Somicas (Located Outside Wissensin)			
Gas Services (Located Outside Wisconsin) Gas Meters	G-21 G-22	Ed. 12-8 9 Ed. 12-89	NA NA



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595,598

22.9

1,086,836

41.8

726,698

28.0

Total

% Of Total Direct Charges

58

59 60

189,378

7.3

3

4

5

6

7

8

2. Report separately each fund account showing nature of assets included therein and list any securities included in fund accounts.

Issuing Company And Type of Security (a)	Interest or Divid- end Rate (b)	 Par Value per Share (c) 	No. of Shares or Principal amount (d)		
Northwestern Energy Services, Inc Common Stock (A/C 123)	 N/A 	 \$ 1.00 	! 100 		
Burnett Dairy Cooperative Cooperative Equities (A/C 124)	 N/A 	 N/A 	 9,824 	11,299	
				<i>\$</i>	
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			· · · · · · · · · · · · · · · · · · ·		
	i i	 	 		

	I Amount
Particulars	end of year
(a)	i (b)
(W/	
Customer accounts receivable (142):	i
Electric department	1,437,445
Sas department	1
Vater department	1
Other-	1
Total utility service	1,437,445
Merchandising, jobbing and contract work	
Total (Acct.142)	1,437,445
Other accounts receivable (143):	
Officers and employees	İ
Subscriptions to capital stock	, ·
All other (List separately only the large or unusual items):	Ì
Accounts Receivable - Miscellaneous	70,374
Accounts Receivable - Northwestern Energy Services, Inc.	8,687
Accounts Receivable - Atlas Substation Transformer	5,459
Accounts Receivable - North Central Power Co., Inc.	5,347
Accounts Receivable - Dahlberg Light and Power Company	43
	\$
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	l .
FOTAL (ACCT. 143)	89,910
	1,527,355

May not cross-check due to rounding

				ř
		-		

2 **UNAMORTIZED DEBT DISCOUNT AND EXPENSE** 3 Report below the particulars called for with respect to the unamortized debt discount and expense or 4 net premium applicable to each class and series of long-term debt. Show separately any unamortized 5 debt discount and expense or call premiums applicable to refunded issues, including separate subtotal 6 therefor. Show in column (a) the method of amortization for each amount of debt discount and expense or premium. In column (b) show principal amount of debt on which the total discount and expense or 8 premium, shown in column (c), was incurred. 9 Explain any charges or credits in column (e) and (f) other than amortization in Acct. 428 or 429. 10 11 Prin amt. of debt 12 Total discount and to which disc. and 13 exp. or net expense or 14 Debt to which related premiums relate (net premiums) 15 (a) (b) (c) 16 Unamortized debt discount and expense (181): 17 18 **SERIES H BONDS** 2,500,000 15,073 19 20 **SERIES I BONDS** 5,000,000 60,325 21 22 **SERIES J BONDS** 4,500,000 73,814 23 24 **SERIES K BONDS** 3,500,000 42,816 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 **Total** 15,500,000 192,028 48 Unamortized premium on debt (251): 49 50 51 None 52 53 54 55 56 **57** 58 59 60 Total

6

7

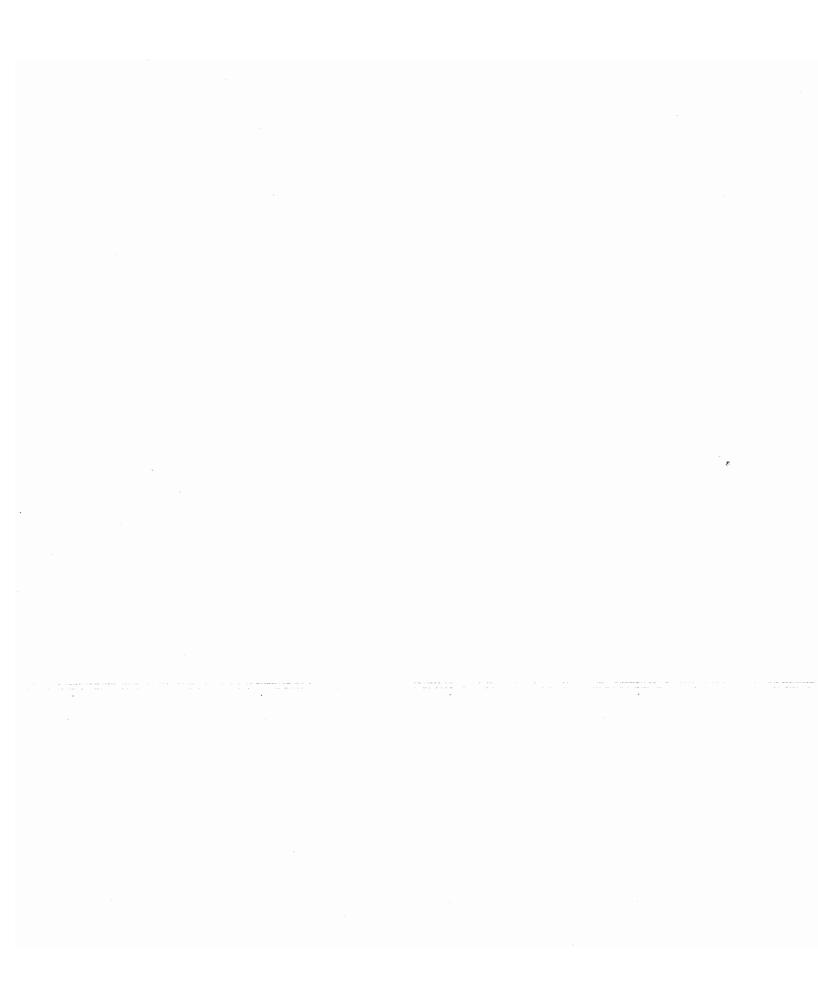
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9

Report below the particulars called for with respect to the unamortized debt discount and expense or net premium applicable to each class and series of long-term debt. Show separately any unamortized debt discount and expense or call premiums applicable to refunded issues, including separate subtotal therefor. Show in column (a) the method of amortization for each amount of debt discount and expense or premium. In column (b) show principal amount of debt on which the total discount and expense or premium, shown in column (c), was incurred.

AND UNAMORTIZED PREMIUM ON DEBT (Accts. 181,251)

Balance first of year (d)	Charges during year (e)	Credits during year (f)	Balance end of year (g)
 	 	i I 0 I	0
25,861 i	0	4,032	21,829
50,848	0	4,919 4,919	45,929
41,150	0	2,854	38,296
117,859	0	11,805	106,054



NOTES PAYABLE (Acct. 231)

Name of payee and purpose for which issued (a)	Date of note	Date of maturity (c)	Interest rate (d)	Balance end of year (e)
		İ	j j	
S. Bank, N.A. Revolving Line of Credit - \$1,000,000	8/18/03	 8/17/04 	 Rate Equal to base rate of	. 0
			U.S. Bank N.A. 	
ational Bank of Commerce	5/08/03	 5/08/04	 Rate Equal to	0
Revolving Line of Credit - \$1,000,000		 	base rate of Wall Street Journal Prime	
emand Notes		!	i i i i i i i i i i i i i i i i i i i	2,598,000
(See List Attached)		į	1 4.0%	2,330,000
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1	NORTHWESTERN WISCONSIN ELECTRIC CO.		12	/31/03
DE	EMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15	DATE OF NOTE	INTEREST RATE	AMOUNT
HELEN E BAKER I 116 EAST WISCON GRANTSBURG WI 5		12032001	4.0%	5000.00
HELEN E BAKER I 116 EAST WISCON GRANTSBURG WI 5		05202002	4.0%	5000.00
VELVA T BAUER F 13204 ASSEMBLY GRANTSBURG WI 5		11151999	4.0%	25000.00
VELVA T BAUER I 13204 ASSEMBLY GRANTSBURG WI 5		07122000	4.0%	5000.00
LINDA B BAUM P. 8645 OLSEN ROAL WEBSTER WI 5489		02132003	4.0%	5000.00
JEAN A BENEDICT 23940 GREY FOX GRANTSBURG WI 5	LANE	10221999	4.0%	20000.00
JEAN A BENEDICT 23940 GREY FOX GRANTSBURG WI	LANE	08022000	4.0%	10000.00
PO BOX 67	AN CHURCH-LE VANDE C/O DOLORES E JOHNSON, TREAS		4.0%	5000.00
BETHANY LUTHERA PO BOX 67 GRANTSBURG WI 5	AN CHURCH PARSONAG C/O DOLORES E JOHNSON, TREASURI		4.0%	64000.00
ARTHUR H BISTRAM F 14677 BISTRAM F GRANTSBURG WI S		11121999	4.0%	15000.00
ARTHUR H BISTRA 14677 BISTRAM F GRANTSBURG WI		12102001	4.0%	11000.00
HILDUR E BLOMBE 371 WEST WISCON GRANTSBURG WI	NSIN AVENUE	10081999	4.0%	85000.00

		12	/31/03
ILDUR E BLOMBERG 71 WEST WISCOMSIN AVENUE RANTSBURG WI 548407818 04192002 4.0% 40000.00 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET MERGEST WI 54025 02282002 4.0% 15000.00 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET 15 MERSET WI 54025 05032002 4.0% 11000.00 10 J BERNHOLT OR LEIGHTON R BRENHOLT, JT TEN 10 J BOR 230TH STREET 15 J BURN WI 540063617 10 J BOR 30 J BURNETT AVERUE 16 EAST BURNETT AVERUE 26 J BOR 3 CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 27 D BOX 30 28 J BOX 3 28 J BOX 9	AMOUNT		
	4.0%	40000.00	
CARL A BORUP OR ARLENE M BORUP, JT TEN 514 RAYMOND STREET SOMERSET WI 54025	02282002	4.0%	15000.00
DATE OF PAYEE DATE NOTE RATE AMOUNT LLDUR E BLOMBERG 11 WEST WISCONSIN AVENUE RANTSBURG WI 548407818 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET MERGEST WI 54025 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET MERGEST WI 54025 ARL A BORUP OR ARLENE M BORUP, JT TEN 16 RATE ABORUP OR ARLENE M BORUP, JT TEN 16 RATE MERGEST WI 54025 DEVI J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 16 RATE STREET MIDE 330TH STREET MIDE 330TH STREET MIDE 350TH STREET MID 350TH STREET MID 350TH STREET MID 350TH STREET MID 350TH STREET MID 350TH STR	11000.00		
JUDY J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 2408 230TH STREET CUSHING WI 540063617	10151999	4.0%	6000.00
JUDY J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 2408 230TH STREET CUSHING WI 540063617	04242001	4.0%	5 4 000.00
LORETTA M BROWN P.O.D. THOMAS E BROWN, MD 206 EAST BURNETT AVENUE GRANTSBURG WI 548407902	11221999	4.0%	5000.00
AME OF PAYEE ILDUR E BLOMBERG 71 WEST WISCONSIN AVENUE RANTSBURG WI 548407818 04 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET OMERSET WI 54025 02 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET OMERSET WI 54025 05 ARL A BORUP OR ARLENE M BORUP, JT TEN 14 RAYMOND STREET OMERSET WI 54025 05 LULY J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 108 230TH STREET USHING WI 540063617 10. LULY J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 1094 230TH STREET USHING WI 540063617 10. LULY J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 1096 EAST BURNETT AVENUE RANTSBURG WI 548407902 11: ARREN M BURFORD OR GEORGE M BURFORD, JT TEN 10 BOX 508 EBSTER WI 548930508 10: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 10: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003 12: LULY S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN 10 BOX 3 RANTSBURG WI 548400003	02272003	4.0%	8000.00
ALWIN S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN PO BOX 3 GRANTSBURG WI 548400003	10161999	4.0%	5000.00
ALWIN S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN PO BOX 3 GRANTSBURG WI 548400003		4.0%	5000.00
ALWIN S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN PO BOX 3 GRANTSBURG WI 548400003	12072001	4.0%	5000.00
ALWIN S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN PO BOX 3 GRANTSBURG WI 548400003	12072001	4.0%	5000.00
DEBORAH A CLEMENTSON PO BOX 92 GRANTSBURG WI 548400092	DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15 YEE DATE OF INTEREST AMOUNT LOMBERG		

DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15		±2,	7 3 1 7 0 3
DEBORAH A CLEMENTSON PO BOX 92 GRANTSBURG WI 548400092 CAROLYN A DAHLBERG P.O.D. CRYSTAL A ANDERSON 1525 SCRIBNER STREET SPOOMER WI 54801 CAROLYN A DAHLBERG P.O.D. GARY L DAHLBERG 1525 SCRIBNER STREET SPOONER WI 54801 CAROLYN A DAHLBERG P.O.D. JAMES D DAHLBERG 1525 SCRIBNER STREET SPOONER WI 54801 CAROLYN A DAHLBERG P.O.D. JAMES D DAHLBERG 1525 SCRIBNER STREET SPOONER WI 54801 CAROLYN A DAHLBERG P.O.D. JUDITH K FORTUNA 1525 SCRIBNER STREET SPOONER WI 54801 CAROLYN A DAHLBERG DAVID M DAHLBERG, GUARDIAN FOR SPEC ACCT 303 SOUTH PARK STREET GRANTSBURG WI 54807854 MARK F DAHLBERG DAVID M DAHLBERG, JT TEN 352 WEST SKYLINE DRIVE GRANTSBURG WI 54807842 MARK F DAHLBERG OR MANDE C DAHLBERG, JT TEN 352 WEST SKYLINE DRIVE GRANTSBURG WI 54807842 MARK F DAHLBERG OR MANDE C DAHLBERG, JT TEN 352 WEST SKYLINE DRIVE GRANTSBURG WI 54807842 MAUDE C DAHLBERG OR MANDE C DAHLBERG, JT TEN 352 WEST SKYLINE DRIVE GRANTSBURG WI 54807842 MAUDE C DAHLBERG OR MAND SUSAN I FALLSTRON HUSBAND & WIFE AS 9475 DANIELS 70 MARITAL FROP W/O R.O.S. SIREN WI 54872 CURTIS L FALLSTRON AND SUSAN I FALLSTRON, HUSBAND & WIFE AS 9475 DANIELS 70 MARITAL FROP W/O R.O.S. SIREN WI 54872 CURTIS L FALLSTRON AND SUSAN I FALLSTRON, HUSBAND & WIFE AS 9475 DANIELS 70 MARITAL PROP W/O R.O.S. SIREN WI 54872 CURTIS L FALLSTRON AND SUSAN I FALLSTRON, HUSBAND & WIFE AS 9475 DANIELS 70 MARITAL PROP W/O R.O.S. SIREN WI 54872 CURTIS L FALLSTRON AND SUSAN I FALLSTRON, HUSBAND & WIFE AS 9475 DANIELS 70 MARITAL PROP W/O R.O.S.	AMOUNT		
PO BOX 92	10062000	4.0%	10000.00
1525 SCRIBNER STREET	06022000	4.0%	20000.00
E OF PATEE DATE OF INTEREST AMOUNT DATE OF INTEREST RATE AMOUNT DORAH A CLEMENTSON BOX 92 10062000 4.0% 100000.00 DIYN A DAHLBERG P.O.D. CRYSTAL A ANDERSON SISTEMBRE STREET UNER WI 54801 06022000 4.0% 20000.00 DIYN A DAHLBERG P.O.D. GARY L DAHLBERG S SCRINBRE STREET UNER WI 54801 06022000 4.0% 20000.00 DIYN A DAHLBERG P.O.D. JAMES D DAHLBERG S SCRINBRE STREET UNER WI 54801 06022000 4.0% 20000.00 DIYN A DAHLBERG P.O.D. JUDITH K FORTUNA S SCRINBRE STREET UNER WI 54801 06022000 4.0% 20000.00 DIYN A DAHLBERG P.O.D. JUDITH K FORTUNA S SCRINBRE STREET UNER WI 54801 06022000 4.0% 20000.00 DIYN A DAHLBERG DAVID M DAHLBERG, GUARDIAN FOR SPEC ACCT SOUTH PARK STREET WIESURG WI 54840754 WEST SKYLINE DRIVE WISSING WI 548407842 TOTIZOOO 4.0% 65000.00 K F DAHLBERG OR MAUDE C DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG OR MARK F DAHLBERG, JT TEN WEST SKYLINE DRIVE WISSING WI 548407842 DO AND DE C DAHLBERG DAN DE C DAHLBERG OR MARK F DAHLBERG DAN DE C DAHLBERG OR MARK F DAHLBERG DAN DE C DAHLBERG OR MARK F DAHLBERG DAN			
DATE OF INTEREST AMOUNT RAH A CLEMENTSON OX 92 TSBURG WI 5484000092 TSBURG WI 548400000000000000000000000000000000000			
1525 SCRIBNER STREET	06022000	4.0%	2,0000.00
303 SOUTH PARK STREET	03262002	4.0%	5000.00
352 WEST SKYLINE DRIVE	PAYEE DATE OF INTEREST AMOUNT A CLEMENTSON 22 10062000 4.0% 100000.00 A DAHLBERG P.O.D. CRYSTAL A ANDERSON 1ENNER STREET WI 54801 06022000 4.0% 20000.00 A DAHLBERG P.O.D. GARY L DAHLBERG 1ENNER STREET WI 54801 06022000 4.0% 20000.00 A DAHLBERG P.O.D. JAMES D DAHLBERG 1ENNER STREET WI 54801 06022000 4.0% 20000.00 A DAHLBERG P.O.D. JUDITH K FORTUNA 1ENNER STREET WI 54801 06022000 4.0% 20000.00 A DAHLBERG DAVID M DAHLBERG, GUARDIAN FOR SPEC ACCT THE PARK STREET RE WI 5480784 071200 4.0% 5000.00 ADAHLBERG OR MAUDE C DAHLBERG, JT TEN 15 SKYLINE DRIVE ING WI 54807842 07172000 4.0% 65000.00 ABALLBERG OR MAUDE C DAHLBERG, JT TEN 15 SKYLINE DRIVE ING WI 548407842 07172000 4.0% 6000.00 ADAHLBERG OR MAUDE C DAHLBERG, JT TEN 15 SKYLINE DRIVE ING WI 548407842 10152003 4.0% 6000.00 ADAHLBERG OR MAUDE C DAHLBERG, JT TEN 15 SKYLINE DRIVE ING WI 548407842 0425202 4.0% 7000.00 ADAHLBERG OR MAUDE C DAHLBERG, JT TEN 15 SKYLINE DRIVE ING WI 548407842 0425202 4.0% 7000.00 ADAHLBERG OR MAND SUSAN I FALLSTROM BUSBAND & WIFE AS 11 SEX O MARITAL PROP W/O R.O.S. 54872 04242000 4.0% 40000.00 ADAHLBERG OR MAND SUSAN I FALLSTROM, HUSBAND & WIFE AS 11 SET O MARITAL PROP W/O R.O.S. 64242000 4.0% 40000.00 ADAHLBERG OR MAND SUSAN I FALLSTROM, HUSBAND & WIFE AS 11 SET O MARITAL PROP W/O R.O.S. 64242000 4.0% 40000.00		
DOOR 92 ARANTSBURG WI 548400092 ARANTSBURG WI 548400092 ARANTSBURG WI 548400092 ARANTSBURG WI 54801 CRYSTAL A ANDERSON 225 SCRIBBRE STREET POONER WI 54801 AROLYN A DAHLBERG P.O.D. GARY L DAHLBERG 225 SCRIBBRE STREET POONER WI 54801 AROLYN A DAHLBERG P.O.D. JAMES D DAHLBERG 225 SCRIBBRE STREET POONER WI 54801 AROLYN A DAHLBERG P.O.D. JAMES D DAHLBERG 225 SCRIBBRE STREET POONER WI 54801 AROLYN A DAHLBERG P.O.D. JUDITH K FORTUNA 225 SCRIBBRE STREET POONER WI 54801 AROLYN A DAHLBERG DAVID M DAHLBERG, GUARDIAN FOR SPEC ACCT 33 SOUTH PARK STREET POONER WI 54801 AROLYN A DAHLBERG DAVID M DAHLBERG, GUARDIAN FOR SPEC ACCT 35 SCRIBBRE STREET ARTSBURG WI 548407854 ARK F DAHLBERG OR MAUDE C DAHLBERG, JT TEN 22 WEST SKYLINE DRIVE ARTSBURG WI 548407842 ARK F DAHLBERG OR MAUDE C DAHLBERG, JT TEN 22 WEST SKYLINE DRIVE ARTSBURG WI 548407842 ARK F DAHLBERG OR MAUDE C DAHLBERG, JT TEN 22 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUDE C DAHLBERG OR MAUDE C DAHLBERG, JT TEN 23 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUDE C DAHLBERG OR MARK F DAHLBERG, JT TEN 24 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUDE C DAHLBERG OR MARK F DAHLBERG, JT TEN 25 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUDE C DAHLBERG OR MARK F DAHLBERG, JT TEN 26 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG, JT TEN 27 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG, JT TEN 28 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG, JT TEN 28 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG, JT TEN 28 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG, JT TEN 28 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG, JT TEN 28 WEST SKYLINE DRIVE ARTSBURG WI 548407842 AUGE C DAHLBERG OR MARK F DAHLBERG AUGE C DAHLBERG OR MARK F DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBERG AUGE C DAHLBE	6000.00		
DATE OF INTEREST NOTE RATE AMOUNT NOTE RATE AMOUNT NOTE RATE AMOUNT NOTE RATE AMOUNT RATE AMOUNT NOTE RATE AMOUNT NOTE RATE AMOUNT RATE AMOUNT NOTE RATE AMOUNT	7000.00		
9475 DANIELS 70 MARITAL PROP W/O R.O.S.	03202002	4.0%	40000.00
9475 DANIELS 70 MARITAL PROP W/O R.O.S.	04242000	4.0%	40000.00
9475 DANIELS 70 MARITAL PROP W/O R.O.S.	04112001	4.0%	5000.00

DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15 DATE OF INTEREST NAME OF PAYEE NOTE RATE AMOUNT CURTIS L FALLSTROM OR SUSAN I FALLSTROM, JT TEN 9475 DANIELS 70 SIREN WI 54872 06212001 4.0% 20000.00 JOHN A FALLSTROM OR JANICE E FALLSTROM, JT TEN 476 EAST MADISON AVENUE GRANTSBURG WI 548407422 01092001 4.0% 10000.00 JOHN A FALLSTROM OR JANICE E FALLSTROM, JT TEN 476 EAST MADISON AVENUE GRANTSBURG WI 548407422 06062002 4.0% 5000.00 JOHN A FALLSTROM OR JANICE E FALLSTROM, JT TEN 476 EAST MADISON AVENUE GRANTSBURG WI 548407422 07302002 4.0% 12000.00 BEVERLY K FINCH 514 SOUTH ROBERT STREET GRANTSBURG WI 548407954 01092001 4.0% ,5000.00 GRANTSBURG INDUSTRIAL DEVELOPMEN C/O DAVID M DAHLBERG, SECRETARY & TREAS PO BOX 9 12101999 4.0% GRANTSBURG WI 548400009 20000.00 GRANTSBURG INDUSTRIAL DEVELOPMEN C/O DAVID M DAHLBERG, SECRETARY & TREAS. PO BOX 9 GRANTSBURG WI 548400009 10312000 4.0% 10000.00 GRANTSBURG-FALUN LUMBER TRANSPOR C/O JOHN A FALLSTROM 476 EAST MADISON AVENUE 01172002-4.0% 40000.00 GRANTSBURG WI 54840 GRANTSBURG-FALUN LUMBER TRANSPOR C/O JOHN A FALLSTROM 476 EAST MADISON AVENUE GRANTSBURG WI 54840 04112000 4.0% 35000.00 PEARL A HEDLUND POD PAUL G HEDLUND, SUSAN C AUGUSTSON, & 116 W ST GEORGE AV MARY HEDLUND-BLOMBERG 10181999 4.0% 10000.00 GRANTSBURG WI 548407961 STANLEY A HELLAND OR VIOLETTE E HELLAND, JT TEN POD GARY, 9686 STATE ROAD 70 S JAMES, MIKAL HELLAND 05302000 4.0% 5000.00 SIREN WI 548728533 CONSTANCE A HUNT PO BOX 138 5000.00 SIREN WI 548720138 04152002 4.0%

12/31/03

5 NORTHWESTERN WISCONSIN ELECTRIC CO. DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15	DATE OF	12	2/31/03
NAME OF PAYEE	NOTE	RATE	AMOUNT
MARILENE R JENSEN OR DANIEL L JENSEN, JT TEN 1940 250TH AVENUE - COUNTY ROAD N LUCK WI 548533705	04242001	4.0%	34000.00
MARILENE R JENSEN OR DANIEL L JENSEN, JT TEN 1940 250TH AVENUE, COUNTY ROAD N LUCK WI 548533705	09272002	4.0%	15000.00
BERNICE L JOHNSON P.O.D. LA VERN L AND VERNON A JOHNSON 29239 COUNTY ROAD H DANBURY WI 548307500	04152003	4.0%	15000.00
DOLORES E JOHNSON PO BOX 67 GRANTSBURG WI 548400067	10152003	4.0%	20000.00
DOLORES E JOHNSON PO BOX 67 GRANTSBURG WI 548400067	10152003	4.0%	2,5000.00
DOLORES E JOHNSON PO BOX 67 GRANTSBURG WI 548400067	10152003	4.0%	10000.00
DOLORES E JOHNSON PO BOX 67 GRANTSBURG WI 548400067	10152003	4.0%	25000.00
LA VERN L JOHNSON OR MARGARET L JOHNSON, JT P.O.D. MARC D 29325 COUNTY ROAD H & BRADLEY L JOHNSON DANBURY WI 548307504	10152003	4.0%	50000.00
LA VERN L JOHNSON OR MARGARET E JOHNSON, JT P.O.D. MARC D 29325 COUNTY ROAD H & BRADLEY L JOHNSON DANBURY WI 548307504	10152003	4.0%	50000.00
NORMAN G JOHNSON OR BONITA M BEER-JOHNSON, JT TEN 10703 WICKLUND ROAD SIREN WI 548728532	06272001	4.0%	10000.00
VERNON A JOHNSON OR JOYCE L JOHNSON, JT TN TOD: CURTIS V 29299 CTY RD H JOHNSON & BRENDA CHERMAK DANBURY WI 548307500	10152003	4.0%	50000.00
FLOYD W LANG OR MARIAM E LANG, JT TEN 22650 LANG ROAD GRANTSBURG WI 54840	10251999	4.0%	10000.00

12/31/03

DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15 DATE OF INTEREST NAME OF PAYEE NOTE RATE AMOUNT FLOYD W LANG OR MARIAM E LANG, JT TEN POD JULIAN K 22650 LANG ROAD LANG GRANTSBURG WI 54840 11172000 4.0% 10000.00 FRANCIS W LAQUA OR JEANETTE A LAQUA, JT TEN 7726 CLEAR LAKE STREET SIREN WI 54872 08182003 4.0% 100000.00 GERALD P LAQUA OR MARLENE J LAQUA, JT TEN 504 BENSON ROAD NORTH FREDERIC WI 548378946 04012002 4.0% 200000.00 DOUGLAS W LARSON OR PHYLLIS A LARSON, JT TEN 529 NORTH PINE STREET GRANTSBURG WI 548407429 06182001 4.0% 60000.00 DOUGLAS W LARSON OR PHYLLIS A LARSON, JT TEN 529 NORTH PINE STREET GRANTSBURG WI 548407429 06182001 4.0% 6000.00 DOUGLAS W LARSON OR PHYLLIS A LARSON, JT TEN 529 NORTH PINE STREET GRANTSBURG WI 548407429 10222001 4.0% 5000.00 ELDORA C LARSON P.O.D. HELEN E BAKER 623 SOUTH CHURCH STREET GRANTSBURG WI 548407867 05082000 4.0% 5000.00 ELDORA C LARSON P.O.D. HELEN E BAKER 623 SOUTH CHURCH STREET 12042000 4.0% 5000.00 GRANTSBURG WI 548407867 ELDORA C LARSON P.O.D. HELEN E BAKER 623 SOUTH CHURCH STREET GRANTSBURG WI 548407867 12032001 4.0% 5000.00 U.S. BANCORP PIPER JAFFRAY, CUST FBO/HARLEY D LINDUS IRA A/C #52501361 270 NORTH MAIN STREET STILLWATER MN 55082 12221999 4.0% 89000.00 HARLEY D LINDUS AND/OR LOIS A LINDUS, JT TEN 23338 STOLTZ ROAD GRANTSBURG WI 54840 05172001 4.0% 50000.00 LOIS A LINDUS AND/OR HARLEY D LINDUS, JT TEN 23338 STOLTZ ROAD GRANTSBURG WI 54840 05172001 4.0% 50000.00

7	NORTHWESTERN WISC	ONSIN ELECTRIC	CO.

12/31/03 DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15 DATE OF INTEREST NAME OF PAYEE NOTE RATEAMOUNT LOIS A LINDUS AND/OR HARLEY D LINDUS, JT TEN 23338 STOLTZ ROAD GRANTSBURG WI 54840 05172001 4.0% 50000.00 LA VERNE G MILLER OR EVELYN L MILLER, JT TEN 402 EAST ASH STREET FREDERIC WI 548378913 10071999 4.0% 10000.00 RUDOLPH W MOTHES OR RUTH A MOTHES, JT TEN 7731 WEST STATE ROAD 70 SIREN WI 548728224 02152002 4.0% 30000.00 MARIAN A NELSON POD: LEE C & PAUL E MOYER & RAMONA MOODY 13033 STATE ROAD 70 GRANTSBURG WI 548408605 08162002 4.0% 12000.00 RICHARD A NELSON 13324 SOLNESS ROAD GRANTSBURG WI 548408710 01042001 4.0% 5000.00 CHRISTOPHER Q OLSON P.O.D. DAVID R OLSON 805 24 1/2 AVENUE - HIGHWAY B CUMBERLAND WI 548299237 07212003 4.0% 12000.00 DAVID R OLSON POD: JENNIFER O HYATT, DAVID W T OLSON & 805 24 1/2 AVE-HWY B CHRISTOPHER Q OLSON CUMBERLAND WI 548299237 11041999 4.0% 30000.00 DAVID R OLSON POD: JENNIFER O HYATT, DAVID W T OLSON & 805 24 1/2 AVE-HWY B CHRISTOPHER Q OLSON CUMBERLAND WI 54829 08282000 4.0% 20000.00 ETHEL E OLSON P.O.D. JO ANN E CLARK AND DAVID R OLSON 412 SOUTH ARLINGTON BOULEVARD AMERY WI 540011604 10141999 4.0% 10000.00 ETHEL E OLSON P.O.D. JO ANN E CLARK AND DAVID R OLSON 412 SOUTH ARLINGTON BOULEVARD AMERY WI 540011604 04242002 4.0% 50000.00 GERALD G PARDUN OR LOIS R PARDUN, JT TEN 30245 ELIOT JOHNSON DRIVE DANBURY WI 548309506 04072003 4.0% 135000.00 ROBERT W PARDUN 8645 OLSEN ROAD WEBSTER WI 548937414 03082001 4.0% 40000.00

ALENE S SATTERLUND 319 EAST BENSON AVENUE GRANTSBURG WI 548407405

12/31/03 DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15 DATE OF INTEREST NAME OF PAYEE NOTE RATE THUOMA ROBERT W PARDUN 8645 OLSEN ROAD WEBSTER WI 548937414 05092002 4.0% 5000.00 ROBERT W PARDUN 8645 OLSEN ROAD WEBSTER WI 548937414 07262001 4.0% 5000.00 ROBERT W PARDUN 8645 OLSEN ROAD WEBSTER WI 548937414 08302001 4.0% 5000.00 ROBERT W PARDUN 8645 OLSEN ROAD WEBSTER WI 548937414 10252001 4.0% 5000.00 ROBERT W PARDUN 8645 OLSEN ROAD WEBSTER WI 548937414 08192002 4.0% 7000.00 ROBERT J RANTALA OR VELVET A RANTALA, JT TEN PO BOX 206 GRANTSBURG WI 548400206 03072001 4.0% 56000.00 ROBERT J RANTALA OR VELVET A RANTALA, JT TEN PO BOX 206 GRANTSBURG WI 548400206 10042002 4.0% 5000.00 FREDERIC J RENMAN OR NANCY J RENMAN, JT TEN 7663 EAST COUNTY ROAD V SOUTH RANGE WI 548748622 03162001 6000.00 4.0% FREDERICK J RENMAN OR NANCY J RENMAN, JT TEN 7663 EAST COUNTY ROAD V SOUTH RANGE WI 548748622 01212000 4.0% 9000.00 FREDERICK J RENMAN OR NANCY J RENMAN, JT TEN 7663 EAST COUNTY ROAD V SOUTH RANGE WI 548748622 11282000 4.0% 8000.00 AUDREY A RICHARDS OR THOMAS D RICHARDS, JT TEN 2238 SPIRIT LAKE ROAD EAST FREDERIC WI 54837 12062000 4.0% 5000.00

09172003 4.0%

10000.00

9 NORTHWESTERN WISCONSIN ELECTRIC CO. DEMAND NOTES - PAYABLE APRIL 15 and OCTOBER 15	DATE OF		/31/03
NAME OF PAYEE	NOTE	RATE	AMOUNT
ALENE S SATTERLUND 319 EAST BENSON AVENUE GRANTSBURG WI 548407405	09172003	4.0%	10000.00
ALENE S SATTERLUND 319 EAST BENSON AVENUE GRANTSBURG WI 548407405	09172003	4.0%	5000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	11011999	4.0%	30000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	11021999	4.0%	18000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	12182000	4.0%	10000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	01222001	4.0%	10000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	02282001	4.0%	10000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	03212001	4.0%	25000.00
ALVIN J SCHOMMER OR DOROTHY C SCHOMMER, JT TEN 3582 150TH STREET FREDERIC WI 548374420	06012001	4.0%	5000.00
CHARLES W SCOTKA OR BESSIE M SCOTKA, JT TEN C/O PATRICIA PO BOX 542 A WILLIAMS MANZANITA OR 971300542	01082001	4.0%	10000.00
ARLETTE M SODERBERG 1321 MIRROR WATERS ROAD ST CROIX FALLS WI 540247508	10111999	4.0%	10000.00
ARLETTE M SODERBERG 1321 MIRROR WATERS ROAD ST CROIX FALLS WI 540247508	04262001	4.0%	10000.00

TOTAL:

2598000.00

NAME OF PAYEE	DATE OF NOTE	INTEREST RATE	AMOUNT
CLARENCE A WAGMAN OR HARRIETTE J WAGMAN, JT TEN PO BOX 166 GRANTSBURG WI 548400166	10011999	4.0%	40000.00
LOREN K WEDIN P.O.D. DEBRA CALHOUN AND JERRY CALHOUN 22621 HANSONS POINT ROAD GRANTSBURG WI 548409032	10201999	4.0%	5000.00
LOREN K WEDIN P.O.D. GERALDINE WEDIN 22621 HANSONS POINT ROAD GRANTSBURG WI 548409032	11062000	4.0%	50000.00
LOREN K WEDIN P.O.D. DEBRA CALHOUN AND JERRY CALHOUN 22621 HANSONS POINT ROAD GRANTSBURG WI 548409032	04172001	4.0%	7000.00
LOREN K WEDIN P.O.D. DEBRA CALHOUN AND JERRY CALHOUN 22621 HANSONS POINT ROAD GRANTSBURG WI 548409032	05312002	4.0%	10000.00
LOREN K WEDIN P.O.D. DENNIS, CHRISTINE, RYAN, JONATHAN 22621 HANSONS POINT ROAD & DAVID CALHOUN GRANTSBURG WI 548409032	10042002	4.0%	50000.00

MISC. CURRENT AND ACCRUED LIABILITIES (Acct. 242)

Minor items may be group by classes.	
	Balance end of Year (b)
Accrued Payroll	22,637
Accrued Pension Premium	28,297
Post Employment Benefits	16,374
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Total	67,308

May not cross-check due to rounding

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INTEREST AND DIVIDEND INCOME (Acct. 419)

Security or account on which received (a)	Interest or dividend rate (b)	Amount (c)	
(list items greater than \$10,000 separately, others may be grouped):			į
Interest on Savings Accounts, Miscellaneous	į	509	į
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		· 3	1
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Total interest and dividends	 	509	
Expenses applicable to above (as listed hereunder):	i i		į
None	i i		į
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	į		į
			į
			i
Total expenses	 	. 0	i
Interest and dividend income, before taxes	 	509	1

May not cross-check due to rounding

DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS

Description of item (a)	Amount (b)
Acct. 923OUTSIDE SERVICES EMPLOYEDState total cost, nature of	
service, and name of each person who was paid for services includible	
in this account, \$10,000 or more in case of Class B utilities and	
\$25,000 or more in case of Class A utilities.	
Bell, Gierhart & Moore, S.C., Attorneys	2,876
D&B Programming - Computer Programming	2,100
John Konicki - Actuarial Services for Pension Plan	7,553
Midwest Pension & Profit Sharing Services, Inc 401K Plan Administration	4,018
Stotz & Company, S.C Accountants	12,795
Miscellaneous	3,825
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Total	33,167
04	33,10/
Acct. 924PROPERTY INSURANCEList hereunder major classes of	
expenses and also state extent to which utility is self-insured	
against insurable risks to its property:	
Premiums for insurance	44,962
Pailor & Machinery Policy: Limit - \$100 000; Deductible - \$1 000	
Boiler & Machinery Policy: Limit - \$100,000; Deductible - \$1,000 Property: Basic Cause of Loss Limit - \$9,146,015; Deductible - \$5,000	
Special Cause of Loss Limit - \$6,260,670 Deductible - \$1,000	
We do not carry insurance on damage to our pole lines.	
Contractors Equipment: Limit - \$826,037; Deductible - \$250	
Computer Policy: Replacement Cost Deductible - \$250	
Breakdown Deductible - \$1,000	
Comprehensive Dishonesty: Employee Limit - \$300,000	
Forgery or Alterations Limit - \$100,000; Deductible - \$1,000	
Fransportation: Limit - \$100,000; Deductible - \$1,000	
Total	44,962
Acct. 925INJURIES AND DAMAGESList hereunder major classes of	
expense. Also, state extent to which utility is self-insured against	
risks of injuries and damages to employes or to others:	
Premiums for insurance [272,066
Dividends received from insurance companiescr.	
Amounts credited to Acct. 262, Injuries and Damages Reserves	4'a ====
Expenses of investigating and adjusting claims	11,793
Cost of safety and accident-prevention activities	19,142
General Liability: Gen.Total Limit - \$600,000;Damage Deductible-\$2,500	
Excess Liability: Limit each occurance - \$20,000,000	
Automobile: Uninsured/Underinsured Motorist, Comb.Single Limit-\$300,000	
Comprehensive Deductible - \$50 Collision Deductible - \$500	
Norker's Compensation: Limit each accident - \$100,000	
Limit each employee - \$100,000; Policy Limit - \$500,000	
Fiduciary Responsibility, Pension & Welfare Fund: limit - \$1,000,000	
Fiduciary & Employee Benefit Liability: Limit - \$2,000,000	
Directors & Officers Liability: Limit - \$5,000,000	
Corporate Indemnification Deductible - \$25,000 Employment Practices Liability Deductible - \$25,000	
Riggers Liability: Limit - \$50,000; Deductible - \$1,000	
Total	303,001

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DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS (Cont.)

Description of item (a)	Amount (b)
ct. 926EMPLOYE PENSIONS AND BENEFITSReport total amount for	-
tility hereunder and show credit for amounts transferred to	i ·
onstruction or other accounts, leaving the net balance in Acct. 926	
Pension accruals or payments to pension fund	127,418
Pension payments under unfunded basis	İ
Employees benefits (life, health, accident & hospital insur. etc.)	136,553
Expense of educational and recreational activities for employees	27,778
Other expenses (list major items)	i
401K Retirement Savings Plan - Employer Contribution	12,894
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	i
	i
Total	304,643
cct. 930.2MISCELLANEOUS GENERAL EXPENSES	
Industry association dues	13,533
Nuclear power research expenses	1
Other experimental and general research expenses	i
Expenses of corporate organization and of servicing outstanding	11,548
securities of utility	12,5-10
Directors fees and expenses	13,032
Other expenses (list major items):	15,052
Publishing & Distributing Annual Reports	! 344
rupusung & Distributing Armadi Reports	1 344
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	 38,457
cct. 922ADMINISTRATIVE EXPENSES TRANSFERREDCrExplain basis of	
omputation of credit in this account.	
The state of the s	
pitalization of Administrative and General Salary Expense	109,628
Augustanous of Vertinustrature and senteral paids & tylense	109,628

Report all amounts under column d, "total operations", on the basis and in conformity with the uniform system of accounts and accounting directives prescribed by this commission. Allocate "total operations" amounts jurisdictionally between Wisconsin (PSCW) jurisdiction and all other jurisdiction.

 Particulars (a)	Wisconsin jurisdictional operations (b)	Other jurisdictional operations (c)	Total operations (d)	! !
OPERATING EXPENSES				¦
Power production expenses (500-557)	(Not Available b	y jurisdiction)	•	i
Transmission expenses (560-573)	i	i	0	i
Distribution expenses (580-598)	Ì	i	į o	i
Customer accounts expenses (901-905)	1	1	0	ĺ
Customer service expenses (909-912)	1	İ	0	Ī
Sales promotion expenses (915-918)	ì	ļ	[0	ł
Administration and general expenses (920-935)	1	1	0	ł
Total operation and maintenance expenses (401-402)	*	0	0 .	
Depreciation expense (403)	i	i	i o	i
Amortization of limited-term utility plant (404)	(Not Available b	y jurisdiction)	•	i
Amortization of other utility plant (405)	į .	ĺ	0	İ
Amortization of utility plant acquistion adjustment (406)	1	1	į 0	I
Amortization of property losses (407)	1	1	[0	ı
Taxes other than income taxes (408.1)	1	1	0	ı
Income taxes (409.1)		1	0	ı
Investment tax credits, deferred (412.1)		•	0	1
Investment tax credits, restored (412.2)	ļ.	!	0	1
				ļ
Total operating expenses		IU	I U	ļ
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* These figures reported on FERC pages 320-323.

^{**} These figures reported on FERC page 114.

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Rate schedule KWH "000's" Avg. no. Revenues omitted customers (a) (b) (c) (d) hese figures reported by Wisconsin Geographical Operations &	special services, such as water heating, etc., Indicate in a footnote the number of such duplicate customers included in the classification. Wisconsin Geographical Operations									
	· · · · · · · · · · · · · · · · · · ·		omitted	customers						

Total Out-of-State

Total Utility

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Copy

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Form AEP

Utility No. 4280 Year ended December 31, 2003

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E-17 Utility No. 4280 Year ended December 31, 2003 Form AEP Copy Page E-17 OTHER ELECTRIC OPERATING REVENUES (ACCTS. 450-456) 1. Report succinct statement of the revenues in each account and show separate totals for each 2. Report name of lessee and description of property for major items of rent revenue. Group other rents less than \$25,000 by classes. 3. For sales of water and water power, report name of purchaser, purpose for which water used and the development supplying water. 4. Report basis of charges for any interdepartmental rents. 5. Report details of major items in Acct. 456. Group items less than \$25,000. **Particulars** Amount (a) (b) | Account 450 - Late Payment Charges 50,700 Account 451 - Miscellaneous Service Revenues 41,035 Account 454 - Rents 11,769 Account 456 - Wheeling Charges - Dairyland Power Cooperative 177,594 **Miscellaneous Revenues** 25,976 °∕-27

307,074

Total (Accounts 450-456)

ACCUM. PROV. FOR DEPRECIATION OF PLANT IN SERVICE (Acct. 108)

Report in column (e) additional depreciation expense authorized by Commission to be charged 5 where tax depreciation allowances exceed book amounts. 6 S.L. 7 Accruals during year Dpr. 8 Balance rate % Straight line Additional 9 Primary plant accounts first of year used amount amount 10 (a) (b) (c) (d) (e) 11 12 STEAM PRODUCTION 13 Land and land rights (310) 14 Structures & improvements (311) 15 Boiler plant equipment (312) 16 Engines & eng.-driven gen. (313) 17 Turbogenerator units (314) 18 Accessory elec. equipment (315) 19 Misc. power equipment (316) 20 0 **Total steam production** 0 0 21 **NUCLEAR PRODUCTION** 22 Land and land rights (320) 23 Structures & improvements (321) 24 25 Reactor plant equip. (322) Turbogenerator units (323) 26 Accessory elec. equipment (324) 27 Misc. power plant equip. (325) 28 0 Total nuclear prod. plant 0 0 29 **HYDR. & PUMPED STORAGE** 30 Structures & improvements (331) 0 0.0263 31 Reser., dams & waterways (332) 0 0.0208 32 Water wheels, turb. & gen. (333) 0 0.0233 33 0 0.0263 Accessory elec. equipment (334) 34 Misc. power plant equip. (335) 0 0.0500 35 0 0.0400 Roads, railroads & bridges (336) 36 0 0 0 **Total hydraulic production** 37 OTHER PRODUCTION 38 0.0303 | Structures & imprvmnts. (341) 259,448 11,258 39 27,543 0.0385 | Fuel holders, prod. & access. (342) 17,149 40 Prime movers (343) 0.0457 1,445,768 146,004 41 Generators (344) 529,557 0.0435 32,248 42 246,282 0.0400 Accessory elec. equipment (345) 15,361 43 Misc. power plant equipment (346) 20,770 0.0476 1,704 44 **Total other production** 2,529,368 223,724 45 0 TRANSMISSION PLANT 46 Land and land rights (350) 47 10,704 Structures & imprvmnts. (352) 0.0333 | 2,320 48 Station equipment (353) 939,961 0.0333 | 89,963 49 Towers and fixtures (354) 0.0333 50 0 0 589,270 Poles and fixtures (355) 0.0333 | 73,696 51 Overhead cond. & devices (356) 747,565 0.0300 76.111 52 Underground conduit (357) 29,825 0.0333 | 5,405 53 0.0333 9,245 Undergound cond. & devices (358) 54.877 54 Roads and trails (359) 914 0.0333 261 55 **Total transmission** 2,373,116 | 257,001 0 | 56

ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE

	·		 			[. [.
		 	 Other additions (or deductions	 Balance	j :
Book cost	Cost of	!			end of	1 1
of plant retired	removal	Salvage	Debit	Credit	year	1:
(f)	(g)	(h)	[(i)	(j)	(k)	1: 1:
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				1	270,706	39
				!!!	44,692	4
800	1,128		!	!	1,589,844	4
		! !]	561,805	4:
	l ·	l]		261,643 22,474	4:
		i			, 22,4/4 <u> </u>	-
800	1,128	0	0	0	2,751,164	4
		 				40
				!	0	4
68,272		15,000	l I		13,024	
00,272		15,000	I I]	976,652 0	_
20,272	8,978	707		i :	634,423	5:
28,032	9,456	10,660	i	i	796,848	5
,				j i	35,230	53
		l		1 j	64,122	54
		i 			1,175	5!
116,576	18,434	26,367	0	0	2,521,474	50

ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE

Report in column (e) additional depreciation expense authorized by Commission to be charged where tax depreciation allowances exceed book amounts.

	!!!		Accruals during year			
Primary plant accounts (a)	Balance [first of year [(b)	S.L. Dpr. [rate % used (c)	Straight line amount (d)	Additional amount (e)		
DISTRIBUTION PLANT			.			
Land and land rights (360)	i I	1	I			
Structures & improvements (361)	180,540	0.0345	14,276			
Station equipment (362)	314,191	0.0333	36,439			
Storage battery equip. (363)	0	1	\ 0			
Poles, towers & fixtures (364)	1,235,234	0.0375	132,335			
Overhd cond. and devices (365)	1,432,611	0.0321	144,356			
Underground conduit (366)	0	İ	0			
Underground cond. & devices (367)	1,529,429	0.0435	189,219			
Line transformers (368)	958,955	0.0317	98,845			
Services (369)	1,010,081	0.0389	114,918			
Meters (370)	417,696	0.0333	32,292			
Install. on cust. prem. (371)	0	ĺ	0			
Leased prop. on cust. prem. (372)	0	1	0			
St. lighting & signal sys. (373)	202,417	0.0611	34,690			
Total distribution	7,281,154		797,370	0		
GENERAL PLANT						
Structures and imprvmnts. (390)	180,800	0.0256	10,892			
Office furniture & equip. (391)	55,527	0.0667	5,525			
Transportation equipment (392)	229,557	ĺ	46,867			
Stores equipment (393)	77	0.0333	4			
Tools, shop & garage equip. (394)	106,191	0.0556	11,783			
Laboratory equipment (395)	49,076	0.0526	4,166			
Power operated equipment (396)	703,470		116,988			
Communication equipment (397)	65,150 [0.0769	6,881			
Miscellaneous equipment (398)	0	ĺ	0			
Computer Equipment (391.1)	79,309	0.1000	11,398			
Total general	1,469,157		214,504	0		
Total	13,652,795		1,492,599	······································		

DEPRECIATION SUMMARY

					-
Total depreciation expense (columns (d)	and (e))			1,492,599	1
Less amounts charged to clearing accour	nts			i , , , , , , , , , , , , , , , , , , ,	i
Transportation Clearing				i 162,549	i
				i	i
Other				i	i
Plus allocation of depreciation on commo	on plant			i	i
					_
Total electric depreciation expense				1,330,050	l
					-
Total reserve balance (column k)			•	14,356,174	i I
Plus allocation of reserve on common pla	ant			_ , _ , _ ,	i
		-	-		-
Total depreciation reserve for electric uti	lity			14,356,174	l
			* *		-

1. Report hereunder the infor	mation call	led for perta	ining to sin	nultaned	ous peaks est	ablished
monthly (in thousands of ki						
2. Monthly peak col. (b) shou	ld be respo	ndent's max	imum kw.	load as	measured by	the sum of

its coincidental net generation and purchases plus or minus net interchange. minus temporary deliveries (not interchange) of emergency power to another system

3. State type of monthly peak reading (instantaneous (0), 15, 30, or 60 minutes integrated).

4. Monthly output should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with line 23 on page E-28.

5. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.

							í
	!		Monthly peak			! ! !	16 17
				Hour	Type of	Mo. output	 18
Month	KW (000,s)	Day of week	Day of month	Ending	reading	(KWH)	19
	i	(Mon. etc.)	(1,2,3, etc.)	(0100-2400)	(0,15,30,60)	(000's)	20
(a)	(b)	(c)	[(d)	(e)	(f)	(g)	21
January	33	Thursday	01/23/03	l 0800	60	18,830	l l 22
February	32	Wednesday	02/12/03	0800	60	16,729	23
March	31	Wednesday	03/05/03	0800	60	16,892	24
April	j 27	Thursday	04/03/03	2100	60	14,834	25
May	26	Monday	05/19/03	1200	60	14,323	26
June	30	Tuesday	06/24/03	1700	60	15,560	27
July	35	Thursday	07/03/03	1800	60	17,897	28
August	36	Monday	08/18/03	1500	60	18,148	29
September	31	Monday	09/08/03	1600	60	15,231	30
October	27	Monday	10/27/03	1800	60	15,854	31
November	29	Monday	11/24/03	2100	60	16,756	32
December	32	Thursday	12/11/03	2100	60	18,250	33
Total]]		I		199,304	 34
System Name	e						l 35
				+			4

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF YEAR Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show

2

8

total for each group and for total company.

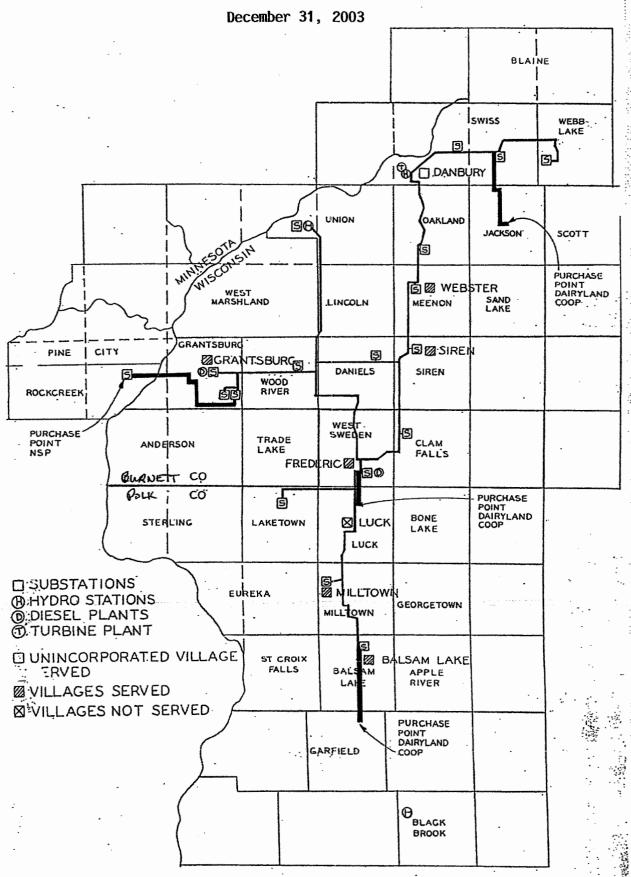
			(CLASS A & D)		! *
Location	Customers end of year		Location	Customers end of year	 9 10
	!	į	!	1	11
(a)	(b)	١.	(a)	i (b)	12
Villages	i	i	1		 13
	!	I	ļ.	İ	j 14
Balsam Lake Village	892	İ	Į.	!	15
Centuria Village Frederic Village	i 10 I 807	!	1	!	16
Grantsburg Village	938	ŀ	;	!	17 18
Militown Village	604	i	i	i	1 19
Siren Village	688	i	i	i	1 20
Webster Village	544	İ	İ	i	21
Total	4,483	ı	1	ĺ	j 22
	ļ.	ļ	ļ	1	23
	!	İ	!	Į I	24
Townships	!	Į	!	!	25
Anderson	l 137	ļ	<u> </u>	<u> </u>	26 27
Ama	1 90	i	i .	1	27 28
Balsam Lake	480	ì	i	i :	29
Blaine	57	i	i	i	30
Clam Falls	357	i	İ	i	31
Crosby	17	1	l	į i	32
Daniels	353	1	I	İ i	33
Eureka] 313	1	ļ	1	34
Grantsburg	163	!	!	1 1	35
Jackson Laketown] 168 458	1	<u> </u>	!	36
Lincoln	l 456	1	<u> </u>	! !	37
Lorain	1 22	3 4	<u> </u>	!	38 39
Luck	44	3	i ·		39 40
Meenon	127	i	i	i i	41
Milltown	490	i	İ	i i	42
Oakland	1,053	1	!	į į	43
St. Croix	 291]]	! !	. !	44 45
Scott	420	j	i	i :	46
Siren	323	i	i	i	47
Sterling	218	j	İ	i i	48
Swiss	1,145		Ī	i i	49
Trade Lake	471	l	<u> </u>	i daga kan sa si	50
Union	351	ŀ		l i	51
Webb Lake	1,089		!	1	52
West Marshland West Sweden	44 191	l 11		1	53
West Sweden Wood River	i 191 I 668	Di D		!!!	54
	<u>556</u>		i	! !	55 56
TOTAL	9,609			į į	j 57
TOTAL COMPANY	14,092			! I	58 59
	I			1 1	60

Totals not available by villages and townships without multiple meter count per customer

•

-68	Utility N	lo. 4280	Year ende	d Decen	nber 31, 200	3 Form AF	Р Сору	Page E-	68	
		***	•							
ubmit	t herewiti mpany de	h a map or esignation	maps of the of generation	e territo ng statio	ry served wi ons, points o	ith elecrticity of purchase, i	showing t mportant	he location	n 15,	! !
nd tra	nsmissio	n lines. Sh perating di	ow also the	names	of large con	nmunities se	rved and t	he bounda	ries	İ
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TRANSMISSION LINES . NORTHWESTERN WISCONSIN ELECTRIC CO



Northwestern Wisconsin Electric Company

Phone (715) 463-5371 FAX (715) 463-2765

104 South Pine Street • P.O. Box 9 • Grantsburg, WI 54840-0009

April 7, 2004

Ms. Becky Yoh Records Management Unit Public Service Commission of Wisconsin 610 North Whitney Way P.O. Box 7854 Madison, WI 53707-7854 700 APR 13 (P 1: 23

Dear Ms. Yoh:

We enclose the original and six copies of Northwestern Wisconsin Electric Company's annual report pages 122 through 123.12, notes to financial statements, for the year ended December 31, 2003. These pages were not included with our original filing which was mailed on March 31, 2004.

Sincerely,

NORTHWESTERN WISCONSIN ELECTRIC COMPANY

Dwelf Z. Davis
Beverly L. Davis

Assistant Treasurer

Enclosures

Name of Respondent	Thic	Report Is:	Date of Report	Voor of Daniel
Northwestern Wisconsin Electric Company	1	Report is. [X] An Original	•	Year of Report Dec. 31, 2003
Northwestern Wisconsin Electric Company	(2)	A Resubmission	03/31/2004	
NOTES	TO FII	NANCIAL STATEMENTS		
1. Use the space below for important notes regard	ding th	e Balance Sheet, Statemen	nt of Income for the year,	Statement of Retained
Earnings for the year, and Statement of Cash Flow providing a subheading for each statement except 2. Furnish particulars (details) as to any significant of any action initiated by the Internal Revenue Sent of a claim for refund of income taxes of a material arrears on cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, expedisposition contemplated, giving references to Corplant adjustments and requirements as to disposite. Where Accounts 189, Unamortized Loss on Rean explanation, providing the rate treatment given 5. Give a concise explanation of any retained earrestrictions.	ws, or a where of cont vice in amount of the mission the eacquire these nings r	any account thereof. Class a note is applicable to more ingent assets or liabilities expolving possible assessment initiated by the utility. Given energing of such amount, design orders or other authorizated. Each control of the co	ify the notes according to re than one statement. existing at end of year, independent of additional income to the also a brief explanation and credits during the existing respecting classification and the Uniform Statement of retained earning the than the uniform Statement of retained earning the than the uniform Statement of retained earning the than the uniform Statement of retained earning the than the uniform Statement of retained earning the than the uniform Statement earning the than the uniform Statement earning the than the uniform Statement earning the than the uniform Statement earning the than the uniform Statement earning the than the uniform Statement earning the uniform earning the uniform earning the	e each basic statement, cluding a brief explanation axes of material amount, or on of any dividends in the year, and plan of fication of amounts as I Debt, are not used, give system of Accounts. Is affected by such
6. If the notes to financial statements relating to the				
applicable and furnish the data required by instruc	tions a	bove and on pages 114-12	1, such notes may be inc	cluded herein.
				
PAGE 122 INTENTIONALLY LEFT BLAN	IK			
SEE PAGE 123 FOR REQUIRED INFOR		DN.		
•				



Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original	(Mo, Da, Yr)					
Northwestern Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Dec 31, 2003				
NOTES TO FINANCIAL STATEMENTS (Continued)							

NORTHWESTERN WISCONSIN ELECTRIC COMPANY

NOTES TO FINANCIAL STATEMENTS

December 31, 2003 and 2002

(1) BUSINESS SEGMENTS

Name of Respondent	This Report is:	Date of Report	Year of Report					
	(1) X An Original	(Mo, Da, Yr)						
Northwestern Wisconsin Electric Company	(2) _ A Resubmission	03/31/2004	Dec 31, 2003					
NOTES TO FINANCIAL STATEMENTS (Continued)								

Operations	Energy Services	Consolidated Totals
\$ 16 351 996	\$ 99.248	\$ 16,451,244
		(12,034,861)
(1,304,583)	(20,821)	(1,325,404)
3,101,259	(10,280)	3,090,979
(939,817)		(942,546)
		10,031
(845,526)	4,602	(840,924)
\$ 1,324,674	\$ (7,134)	\$ 1,317,540
\$ 29.034.720	\$ 108.442	\$ 29,143,162
		\$ 14,367,958
		\$ 246,751
\$ 2,700,330	\$ -	\$ 2,700,330
	\$ 111,921	\$ 14,447,919
(10,287,092)	(85,488)	(10,372,580)
(1,258,593)	(2,661)	(1,261,254)
2,790,313	23,772	2,814,085
	****	(915,123)
	· · · · · · · · · · · · · · · · · · ·	5,268
(732,488)	(8,195)	(740,683)
\$ 1,150,842	<u>\$ 12,705</u>	<u>\$ 1,163,547</u>
\$ 27.633,754	\$ 139.786	\$ 27,773,540
		\$ 13,669,195
***************************************		\$ 445,942
\$ 2,726,732		\$ 2,726,732
	\$ 16,351,996 (11,946,154) (1,304,583) 3,101,259 (939,817) 8,758 (845,526) \$ 1,324,674 \$ 14,365,924 \$ 246,751 \$ 2,700,330 \$ 14,335,998 (10,287,092) (1,258,593) 2,790,313 (910,978) 3,995 (732,488) \$ 1,150,842 \$ 13,659,545 \$ 445,942	\$ 16,351,996 \$ 99,248 (11,946,154) (88,707) (1,304,583) (20,821) 3,101,259 (10,280) (939,817) (2,729) 8,758 1,273 (845,526) 4,602 \$ 1,324,674 \$ (7,134) \$ 108,442 \$ 14,365,924 \$ 2,034 \$ 246,751 \$ - \$ 2,700,330 \$ - \$ 2,700,330 \$ - \$ 111,921 (10,287,092) (85,488) (1,258,593) (2,661) 2,790,313 23,772 (910,978) (4,145) 3,995 1,273 (732,488) (8,195) \$ 1,150,842 \$ 12,705 \$ 139,786 \$ 13,659,545 \$ 9,650 \$ 445,942 \$ - \$

(2) OPERATION AND SIGNIFICANT ACCOUNTING POLICIES

Financial Statement Preparation - Northwestern Wisconsin Electric Company prepares its financial statements in conformity with generally accepted accounting principles. These principles require

1	FERC	FOR	VI NO.	1 (ED.	12-88)

Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original	(Mo, Da, Yr)					
Northwestern Wisconsin Electric Company	(2) _ A Resubmission	03/31/2004	Dec 31, 2003				
NOTES TO FINANCIAL STATEMENTS (Continued)							

management to make informed judgments, best estimates and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses. Actual results could differ from those estimates.

Principles of consolidation – The consolidated financial statements include accounts of the Company and its wholly owned subsidiary, Northwestern Energy Services, Inc. All material intercompany balances and transactions have been eliminated in consolidation.

NATURE OF OPERATIONS:

Electric operations – Northwestern Wisconsin Electric Company is a public utility providing electric service to customers in 37 townships and villages of northern Wisconsin and eastern Pine County, Minnesota, headquartered in Grantsburg, Wisconsin. The company is regulated by the Public Service Commission of Wisconsin and the Minnesota Public Utilities Commission, and therefore subject to fixed billing rates except as modified by properly approved rate cases filed before the Commissions. Tariffs of the Company are designed by the Commissions to provide for a return to the Company of all allowable costs, as well as an approved return on stockholders equity.

Energy services – Northwestern Energy Services is a wholly owned subsidiary, organized in 1998 to provide energy sales and services in areas not regulated by the Public Service Commission. In 2001, Northwestern Energy Services became a 49% partner in Midwestern Development, LLC (see Note 14).

SIGNIFICANT ACCOUNTING POLICIES:

This summary of significant accounting policies of the Company is presented to assist in understanding the Company's financial statements. The financial statements and notes are representations of the Company's management who is responsible for their integrity and objectivity. These accounting policies conform to generally accepted accounting principles and have been consistently applied in the preparation of the financial statements.

(a) Plant assets are stated at cost.

Depreciation has been computed using straight-line rates on the various classes of depreciable property adjusted for the normalization of tax savings resulting from the use of accelerated cost recovery deductions on the Federal income tax returns filed. It is the general policy of the Company to charge the costs of repairs and minor replacements to the appropriate operating expense and to capitalize the cost of renewals and betterments. The recorded cost of depreciable plant retired, or otherwise disposed of, and the cost of removal, less salvage, is charged to accumulated depreciation.

- (b) Accounts receivable are reported on the balance sheet net of reserves for uncollectible accounts. These reserves are based on managements evaluation of the receivables after bad debt write-offs, and represent approximately 1% of outstanding customer accounts. Service charges are added monthly to accounts over 30 days old, with this income recognized currently. When accounts are deemed uncollectible, they are written off as bad debts at actual value including accrued service charges.
- (c) Unbilled revenues represent the proportionate share of January, 2004 and 2003 billings

Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)	- TOPOIL				
Northwestern Wisconsin Electric Company	(2) _ A Resubmission	03/31/2004	Dec 31, 2003				
NOTES TO FINANCIAL STATEMENTS (Continued)							

related to estimated energy supplied during December, 2003 and 2002.

- (d) Inventories of materials and supplies are recorded at average cost and merchandise inventories at cost. Use of inventoried items is recorded on the first in, first out basis.
- (e) Deferred charges include bond issuance expenses which are being amortized over the lives of the issues to which they pertain. The Company's utility operations are also subject to the provisions of SFAS 71, 'Accounting for the Effects of Certain Types of Regulation'. Also included as deferred charges are capitalized costs which are probable of recovery in future rates. (see Note 11)
- (f) Earnings per share of common stock are computed on the basis of the weighted average stock outstanding during the year.
- (g) The Company follows the practice of amortizing Federal investment tax credits over the life of the respective assets.
- (h) The Company follows the accrual basis method of accounting, wherein revenues are recorded when earned and expenditures when incurred.
- (i) The Company considers all investments with maturities of three months or less to be cash equivalents.
- (j) The Company expenses advertising costs as they are incurred. Advertising expenses for the years ended December 31, 2003 and 2002 were \$24,595 and \$30,617 respectively.

(3) DEMAND NOTES PAYABLE

	<u>12-31-03</u>	<u>12-31-02</u>
Individuals, 4.0% and 4.5% Bank, 4.00% and 4.25%	\$ 2,598,000 0	\$ 2,959,000
- mandematical in the control of the	\$ 2,598,000	\$ 2,959,000

Lines of credit totaling \$2,000,000 are available to the Company leaving \$2,000,000 undrawn at December 31, 2003.

(4) LONG-TERM DEBT

Long-term debt consists of First Mortgage Serial Bonds issued under an original trust indenture dated November 1, 1944 and supplemental trust indentures thereafter, an installment loan obligation, and a long-term disaster assistance loan. This debt is secured by Company plant, receivables, and inventories.

First mortgage bonds:

<u>Series</u>	Int. rate	Issue <u>date</u>	Maturity <u>Date</u>	Original <u>Issue</u>	12-31-03	<u>12-31-02</u>	
FERC FORM NO.	1 (ED. 1	2-88)		Page 123.4			

Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original	(Mo, Da, Yr)	•				
Northwestern Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Dec 31, 2003				
NOTES TO FINANCIAL STATEMENTS (Continued)							

1	7.13%	6-1-94	6-1-2009	\$ 5,000,000	\$ 3,000,000	\$ 3,500,000
J	6.82%	5-1-98	5-1-2013	\$ 4,500,000	4,500,000	4,500,000
K	7.83%	6-20-02	6-1-2017	\$ 3,500,000	3,500,000	3,500,000
			Cu	rrent portion	(950,000)	(500,000)
					\$10,050,00 0	\$ 11,000,000

Principle maturities on these issues are as follows:

Series I – June 1, 2000 to June 1, 2009 at \$500,000 per year. Series J – May 1, 2004 to May 1, 2013 at \$450,000 per year. Series K – June 1, 2008 to June 1, 2017 at \$350,000 per year.

Installment Loan:		<u>12-31-03</u>	<u>12-31-02</u>
Bank, 6.5% initial rate, vai			
12-31-02 rate 5.75%; 12-3	31-03 rate 5.5%		
Payable in monthly installi	\$ 35,947	\$ 46,790	
including interest	Current portion	11,563	10,843
		\$ 24,384	\$ 35,947

In 2003, the company was allowed to receive a \$100,000 disaster assistance load from Northwest Wisconsin Business Development Corporation. This loan bears no interest and is not repayable until the business ceases to exist.

Interest and principle maturities for the next five years on all long-term debt are as follows:

	<u>Interest</u>	 Principle	<u>Total</u>
2004	\$	\$ 961,563	\$ 1,725,245
	763,682		
2005	696,561	962,344	1,658,905
2006	629,394	962,040	1,591,434
2007	562,660	950,000	1,512,660
2008	482,618	1,300,000	1,782,618
2009-2013	1,292,111	4,500,000	5,792,111
2014-2017	219,240	1,400,000	1,619,240
Thereafter		 100,000	100,000
	0		
TOTALS	\$4,646,26	\$ 11,135,947	\$15,782,21
	<u>6</u>		3_

(5) INCOME TAXES

FERC FORM NO. 1 (ED. 12-88)	Page 123.5	

Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) X An Original	(Mo, Da, Yr)			
Northwestern Wisconsin Electric Company	(2) A Resubmission	03/31/2004	Dec 31, 2003		
NOTES TO FINANCIAL STATEMENTS (Continued)					

Income tax provisions for the years 2003 and 2002 were computed as follows:

	2003	_	2002
Net income Investment tax credits amortized Depreciation adjustments	\$ 1,317,540 (13,657) (1,010,467)	\$ (1,163,547 15,102) 723,261)
Contributions in Aid of Construction, net Other adjustments Federal income tax	172,388 7,345 <u>237,496</u>		216,683 14,159 337,952
Taxable income	\$ 710.645	\$	993,978

Standard Federal and state income tax rates resulted in income tax liabilities as follows:

		2003		2002
Income tax liability	\$	388,208	\$	470,306
Allocated to non-operating items Allocated to contributions	(9,291)	(6,476)
for construction	(89,443)	(120,039)
Amortized taxes		30,764	•	27,633
Allocated to accrued employee benefits	(5,459)	(6,594)
Depreciation		526,145	-	375,853
Income taxes charged to operations	\$	840,924	\$	740,683

Income taxes are allocated to Northwestern Energy Services based upon its actual operational income. Taxes paid in 2003 and 2002 by NES totaled \$562 and \$7,842.

(6) DEFERRED TAXES

Corporate taxes are paid on customer contributions in aid to construction in the year the contributions are received. These taxes are then amortized against current operations over the average life of the affected plant accounts.

Deferred tax debits are also recorded to recognize the tax attributes of accrued employee benefit liabilities recognized on the financial statements but not deducted for tax purposes.

	CIAC	<u>Benefits</u>	<u>Total</u>
December 31, 2001	\$ 572,171	\$ 67,051	\$ 639,222
Additions	120,039	6,594	126,633
Amortization	<u>(30,610)</u>	<u>0</u>	(30,610)
December 31, 2002	661,600	73,645	735,245

FERC FORM NO. 1 (ED. 12-88)	Page 123.6	

Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) <u>X</u> An Original	(Mo, Da, Yr)			
Northwestern Wisconsin Electric Company	(2) _ A Resubmission	03/31/2004	Dec 31, 2003		
NOTES TO FINANCIAL STATEMENTS (Continued)					

Additions	89,443	5,459	94,902
Amortization	_(33,741)	0	(33,741)
December 31, 2003	\$ 717,302	\$ 79,104	\$ 796,406

Depreciation adjustments between tax methods and book charges result in income tax effects. These income tax effects are recorded as deferred tax credits.

In 1987, the federal corporation income tax rate change caused necessary adjustments to book/tax depreciation income tax effects for 1981-1986. This rate change adjustment is being amortized over the lives of each plant account.

December 31, 2001	\$ 2,411,231
Additions	376,206
Amortization	(2,977)
December 31, 2002	2,784,460
Additions	526,145
Amortization	(2,977)
December 31, 2003	\$ 3,307,628

The net effect of all deferred tax entries, at December 31, 2003 and 2002 was \$2,511,222 and \$2,049,215. The portion attributable to energy services was \$968 at December 31, 2003 and \$6,132 at December 31, 2002.

(7) OPERATING RATIOS – UTILITY OPERATIONS

The ratio of operating earnings to average investment in net utility plant and materials inventory was 8.99% for 2003 and 8.56% for 2002. The net earnings represent a return on average stockholders' equity of 12.88% and 12.42% for the years 2003 and 2002 respectively. On June 28, 2001, the Public Service Commission granted the Company authority to raise its electric rates an average of 2.99% effective for sales after that date. Included in that rate order were authorized rates of return at 10.05% on average investment and 12.75% on average equity.

(8) PENSION PLANS

The Company maintains a non-contributory defined benefit pension plan which covers all full-time employees of eligible age. Annual contributions are determined by actuarial valuations prepared by an independent consultant, and are based upon a frozen entry age normal funding method. Required contributions for 2003 and 2002 were \$195,695 and \$194,673. All contributions are paid to and invested by the Travelers Insurance Company. At December 31, 2003, the current value of plan assets was \$3,570,622 while the projected benefit obligation was \$3,789,031; this deficit of (\$218,409) is reduced by unrecognized transition amount of \$139,748, unrecognized prior services cost of \$113,120 and unrecognized loss of \$196,788 to leave an unrecorded prepaid pension cost of \$231,237.

Relevant factors used in determining the projected benefit obligation are discount rate at 7.50%, expense loading at 5.0%, and retirement age at 65. Annual wage increases are projected at 5.5%, and the long-term rate of return is estimated at 7.50%. Benefits to retirees are calculated at 1.5% of the employees average monthly earnings at the determination date, multiplied by years of service

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since May 1, 1973. All benefits are funded through allocated insurance contracts, leaving no liability to the plan once a retiree is annuitized.

Valuation of the defined benefit plan by the terms of FASB 87 results in net periodic pension costs for the year 2003 and 2002 that differ from the actuarially computed contributions. For those years, service cost of \$158,002 and \$145,298, interest cost of \$256,057 and \$230,895, return on assets of (\$174,557) and (\$174,776), and net amortization and deferral of (\$65,304) and (\$42,433) result in net periodic pension costs of \$174,198 and \$158,984. The projected benefit obligation was \$3,789,031 and \$3,438,327 at December 31, 2003 and 2002, while the fair value of plan assets was \$3,570,622 and \$3,290,719. While the projected benefit obligation does exceed the fair value of plan assets, that fair value does exceed the accumulated benefit obligation as well as the vested benefit obligation.

The Company also maintains a defined contribution 401K pension plan. Employee contributions to this plan are partially matched by company contributions. Beginning July 1, 1999, for each dollar of employee contribution up to a maximum of 5% of employee payroll, the Company adds 2% to the contribution. The Company's exposure is a maximum of .1% of employee payroll. This plan is available to all full time company employees. Contributions are all deposited with an outside plan trustee, who is responsible for all investing, payment of proceeds, and reporting. Contributions to the 401K plan by the company for 2003 and 2002 were \$19,895 and \$19,794.

(9) EQUITY RESTRICTIONS

The Company's trust indenture supplement dated June 1, 2002 places restrictions on stockholders equity. Common Stock equity plus retained earnings is not to fall below a level of \$8,000,000; and dividends paid from and after December 31, 2000 shall not exceed 75% of cumulative net income after that date. No violations of these restrictions have occurred.

(10) CONTINGENCY

The Company discovered petroleum contamination at both the Frederic and Grantsburg generation sites in 1992. Engineering studies resulted in project cost estimates of \$256,150 - \$360,775 for the Frederic site and \$97,050 - \$129,950 for the Grantsburg site, and continuing costs to monitor thereafter.

Actual costs incurred through December 31, 2003 have totaled \$725,027. These costs, net of amortization are being carried as deferred charges on the balance sheet. Amortization of these costs against operations for 2003 and 2002 were \$12,091 and \$11,969; accumulated amortization at December 31, 2003 was \$701,212. Amortization of these costs are guided by Public Service Commission directive, which allowed \$140,000 per year until June 28, 2001. The new rate case effective June 28, 2001 authorized amortization of the remaining costs over a four year period. Both of these sites have received closure approval from the Wisconsin Department of Natural Resources.

In 1999, the Company discovered petroleum contamination at the Danbury generation site. Engineering studies have resulted in project cost estimates of \$69,500 to \$111,000, and continuing costs to monitor thereafter. Remediation costs of \$101,380 have been incurred through December 31, 2003; all of these costs are being carried as deferred charges on the balance sheet. Amortization began June 28, 2001, over a four year time period, and totaled \$19,213 for 2003 and \$19,449 for

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2002. Accumulated amortization at December 31, 2003 totaled \$43,800.

In 2001, the Company was assessed a one time charge to assist in the cleanup of a site where Company transformers have been shipped for disposal. This payment of \$44,106 is being carried as a deferred charge and is being amortized over a four year period. Amortization charged in 2003 and 2002 totaled \$11,139 and \$11,027. Total accumulated amortization at December 31, 2003 was \$22,166.

(11) REGULATORY MATTERS

Provisions of SFAS 106 have caused the Company to quantify its post retirement benefits other than pensions. The Company maintained only one plan, a supplemental health insurance benefit plan, which was cancelled April 1, 1993. At December 31, 2003, the present value of the post retirement benefits expected to be paid was \$16,374, and at December 31, 2002 \$19,047. This amount is recorded as a liability under 'employee benefits' and the offsetting entry is to 'regulatory asset'. This 'regulatory asset' represents expenses which the Company will be allowed to recover in future revenue rates.

The Company capitalizes as deferred charges costs which have been incurred which are probable of recovery in future utility rates. A detail of deferred charges follows:

	2003	2002
Oil contamination cleanup	\$ 103,335	\$ 126,042
Demand side management	20,638	34,397
Preliminary survey costs	50	2,207
Storm damage costs	<u>161,674</u>	161,177
	\$ 285,697	\$ 323,823

Also included in deferred charges are unamortized debt issuance expenses of \$106,054 and \$117,859 in 2003 and 2002, as well as unamortized NES organizational costs of \$1,408.

(12) CREDIT RISKS

At December 31, 2002, 10.44% of the Company's trade receivables were aged over 90 days. At December 31, 2003, 12.01%.

Also, at December 31, 2003 the Company had deposits of \$763,498 (book balance \$248,080) in one bank. With FDIC insurance at \$100,000, this leaves \$663,498 uninsured. At December 31, 2002 the deposits with this bank totaled \$391,876, leaving \$291,876 uninsured.

(13) NORTHWESTERN ENERGY SERVICES

In 1998 the Company purchased 100% of the outstanding stock of a newly formed energy services company, Northwestern Energy Services. This new organization provides non-regulated energy sales

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and services. The cost of this acquisition was \$10,000.

During 2001, Northwestern Energy Services became a 49% partner in Midwestern Development, LLC. The net cost of this investment through December 31, 2003 was \$9,951. Midwestern Development, LLC is involved in pursuing development of low-income housing developments. (See Note 14)

(14) MIDWESTERN DEVELOPMENT, LLC

As noted in Note 13 above, Northwestern Energy Services has become a 49% partner in Midwestern Development, LLC. During 2001, MWD, LLC located a viable low income housing location in Cumberland, Wisconsin.

A partnership called Garden View Townhomes, LLC has been formed to procure property, develop, and operate this housing project. MWD, LLC is the general partner in Garden View Townhomes, LLC; a limited partner also exists as investor and 99.9% owner.

Midwestern Development, LLC has secured a \$100,000 bank line of credit to help finance this project. Presently, the line of credit is unsecured. At December 31, 2003, \$76,743 of this line of credit was drawn and outstanding.

Since Northwestern Energy Services owns a non-controlling 49% interest in Midwestern Development, LLC, only the \$9,951 net cost of its investment in MWD, LLC has been presented on the consolidated balance sheet. A summary balance sheet for MWD, LLC follows:

		12/31/03		
	Cash	\$ 3,175		
	Garden View Townhomes	85,843		
	Line of Credit and	·		
	accrued interest	(76,743)		
	Partner capital – outside	(6,260)		
	Partner capital - NES	(6,015)		
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(15) PRIOR PERIOD RESTATEMENT

The 2002 treatment of taxes deferred by depreciation differences has been restated to match the 2003 presentation. The change to previously issued financial statements reduces depreciation on the statement of income by \$375,853, with a corresponding increase to income taxes.

(16) NOTE RECEIVABLE

Northwestern Energy Services sold a generator during 2001 on a long term contract. The sale price was \$66,700, with 10% down payment received. Terms of the contract call for monthly payments, including interest at 11.5%, of \$1,320.22. Future collections of principle and interest will be as follows.

12-31-04	\$ 11,964	\$ 3,879
12-31-05	13,414	2,428
12-31-06	<u>13,721</u>	 801

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\$ 39,099 \$ 7,108

(17) SUPPLEMENTAL CASH FLOWS DISCLOSURES

Cash payments of income taxes and interest during the year ended December 31, 2003 totaled \$347,521 and \$953,342; for the year ended December 31, 2002 these totals were \$800,699 and \$890,346.

(18) STOCK ISSUE

In 2003, Northwestern Wisconsin Electric Company's board of directors voted to authorize a stock dividend, followed by the sale of approximately 6,500 new shares of common stock. To facilitate this decision the company's articles of Incorporation were amended to authorize 120,000 shares of common stock (increased from 80,00 shares).

On October 10, 2003, a 60% stock dividend was paid to existing shareholders, with fractional shares paid in cash. This stock dividend increased the outstanding company stock by 37,176 shares, to a total of 99,136 shares.

From October 10, 2003 through December 31, 2003 the company's new stock offering of 6,335 shares was completely subscribed and sold. As a result of this stock offering, the outstanding company common shares at December 31, 2003 totaled 105,471.

These stock transactions were accomplished to assist the company in meeting PSC prescribed capitalization goals.

SUPPLEMENTAL INFORMATION

NORTHWESTERN WISCONSIN ELECTRIC COMPANY

SCHEDULE OF OPERATION AND MAINTENANCE EXPENSES

For the years ending December 31, 2003 and 2002

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	2003	2002
OPERATION		
Electric generation -		
Hydraulic	\$ -	\$ 9
Internal combustion	168,148	108,685
System control	11,942	9,877
Transmission	46,794	49,620
Distribution	755,392	755,899
Commercial	485,742	483,885
Customer service	54,185	72,074
General expenses -		
Salaries	254,412	245,490
General office expense	28,169	25,298
Special services	33,167	39,710
Insurance	347,964	290,538
Employee welfare expense	164,331	313,060
Pension plans	140,312	139,623
Regulatory commission expense	3,317	1,868
Miscellaneous	42,003	31,653
Expense capitalized	(109,628)	(98,319)
Northwestern Energy Services	88,708	85,488
	\$ 2,514,958	\$ 2,554,458
MAINTENANCE		
Electric generation -		
Hydraulic	\$ -	\$ -
Internal combustion	51,209	37,383
Transmission	45,266	58,493
Distribution	416,780	513,657
General property	7,792	3,950
	.,,.	3,000
Northwestern Energy Services		
	\$ 521,047	\$ 613,483

See notes to financial statements